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January-June 1972

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Six-monthly indexes

Cumulative indexes to Science Abstracts are published twice a year covering the period January-June and July-December. They comprise Author and Subject indexes and some specialised or 'small' indexes.

Author indexes

This lists in alphabetical order all authors of papers abstracted in the abstracts journal during the six months covered by the index together with the title of the paper. Where there are co-authors of a paper the title of the paper is given only under the name of the first author. The serial number of the paper in the abstracts journal is in the form 2-12345, ie 1972—abstract no. 12345.

'Small' indexes

These are specialised indexes which allow the user to find quickly particular types of information which might be difficult to find using the subject or author indexes.

Bibliography index

In this index reference is made to articles which contain a significant list of references or bibliography on the subjects listed.

Book index

This gives details of books received and abstracted by the abstracts journal.

Patent and Report indexes

These give details of those reports or patents which have been abstracted in the abstracts journal during the past six months.

Conference index

This index lists conferences for which published proceedings have been received and abstracted. Reference is given to the individual papers and their serial numbers in the abstracts journal.

Subject index

The subject index provides an alphabetical subject key to the articles included in the abstracts journal. Some general guidance on its use is given below:

1. Look in the index for the name of the specific subject in which you are interested. In most cases this name will be a heading in the index and you will find relevant articles listed under it.
2. Occasionally you will be directed from the subject heading chosen to a different heading under which the relevant or additional articles are listed.
3. If you do not find the subject heading you first choose, try a more general heading.
4. If you have difficulty at any stage in determining the appropriate heading, consult the Classified List of Headings on the yellow pages at the end of the index. This gives for each broad subject area the headings used in the subject index. Choose the most appropriate and look them up in the index.
5. Each entry under the heading relates to an article appearing in the abstracts journal and gives the serial number of that article in the journal preceded by the last digit of the current year, eg 2—12345: ie Abstract number 12345 in the abstracts journal for 1972.

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- (unnumbered), Microwave and optical spectroscopy of magnetic ions in crystals [instrumentation] [Final Report, 27 Jun 1968-30 Sep 1970], 33249
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- TR-2, Structure, properties and radiation sensitivity of electrically bistable materials [Annual Report, 6 Feb 1970-6 Feb 1971], 1516
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- Vacudyne Corp., Chicago Heights, Ill., USA**
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- TID-256664, The relationship of nitrogen content to the susceptibility of austenitic stainless steels to stress corrosion [Quarterly Report, 1 Sep.-30 Nov. 1970], 1326
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- Whiteshell Nuclear Res. Establ. Pinawa, Manitoba, Canada**
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World Data Center A, Boulder, Colo., USA

UAG-12 Part I, Data on solar-geophysical activity associated with the major geomagnetic storm of March 8, 1970, 7561

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World Data Center A, Washington, D.C., USA

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TR-5, An experimental study of the vibronic and electronic resonance Raman effect in semiconductor and garnet crystals, 36897

Errata for Jan.-June 1972

Abstr. 38571, 4172 and 41732 of 1971: journal reference should read

Rev. Fac. Cienc. Exact. Fis. & Nat. Univ. Nac. Cordoba (Argentina).
Abstr. 47391 of 1971: author should read D. Okrent.

Abstr. 54133, 54139-41, 54147-8, 54155, 54357, 54374, 54412, 54416-18, 54504, 54786, 55228, 55276, 55299, 55667, 56058, 56060, 56651 and 56659 of 1971: Russian and English page numbers should be transposed.

Abstr. 65010 of 1971: title should read *The structure of hydridotetrakis (trifluorophosphine) cobalt (I), CoH(PF₃)₄*

Abstr. 69650 of 1971: volume no. should read 14.

Abstr. 75007 of 1971: issue no. should read 20.

Abstr. 75860 of 1971: title should read "... and endo, anti-tetracyclo (5.2.1.0^{2,6}.0^{3,5}) decan-10-one."

Abstr. 77116-18 of 1971: delete "In Russian".

Abstr. 77164 of 1971: insert title "Impact of aerospace technology on future ocean systems."

Abstr. 77330 of 1971: journal reference should read "*Elektrosvyaz (USSR)*, vol. 24, no. 12 (Dec. 1970). In Russian. English translation in: *Telecommun. Radio Eng. Pt. 1 (USA)*, vol. 24, no. 12, p. 59-62."

Abstr. 1679 of 1972: title should read "... of the crystal Gd₂(MoO₄)Nd³⁺."

Abstr. 2295 of 1972: author should read H. Mooijweer.

Abstr. 4803-4, 4807, 4936, 4979, 4991, 5016 and 5022 of 1972: volume and dates of meeting should read Baton Rouge, La., USA, 29 March-1 April 1971.

Conference Index, 3 Feb. 1972 p. xv: delete entry "High polyphysics" and delete conference reference from bibliographic details of all abstracts listed.

Conference Index, 2 March 1972 p. xvii: delete entry "High polyphysics" and delete conference reference from bibliographic details of all abstracts listed.

Abstr. 15891 and 18819 of 1972: journal reference should read *Electronics Today (India)*.

LIST OF JOURNALS

The periodicals and serials listed below are all scanned for material of value for reviewing in the Science Abstracts Publications (comprising Physics Abstracts, Electrical & Electronics Abstracts, Computer & Control Abstracts, Current Papers in Physics, Current Papers in Electrical & Electronics Engineering and Current Papers on Computers & Control). The list includes those periodicals from which all articles in each issue are invariably abstracted, but they are also listed separately at the end ('Journals abstracted completely').

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Abh. Braunschweig. Wiss. Ges. (Germany)

Abhandlungen der Braunschweigischen Wissenschaftlichen Gesellschaft
Publisher: Friedr. Vieweg, Braunschweig, Germany

ABU Tech. Rev. (Japan)

ABU Technical Review Asian Broadcasting Union, NHK Building, 2-3 Uchisaiwai-cho, 2-chome, Chiyoda-ku, Tokyo 100, Japan

Accountant (GB)

Accountant 151 Strand, London, WC2R 1JJ, England

ACEC Rev. (Belgium)

ACEC Review Ateliers de Constructions Electriques de Charleroi, Avenue Emile Rousseau, Marcinelle-Charleroi, Belgium

Achats & Entretien Mater. Ind. (France)

Achats et Entretien du Materiel Industriel 13 Rue de Liege, Paris 9, France

Acqua (Italy)

L'Acqua Associazione Idrotecnica Italiana, Via dei Sabini 7, 00187 Roma, Italy

Acta Astron. (Poland)

Acta Astronomica ARS Polona-Ruch, Warszawa 1, P.O. Box 154, Poland

Acta Cient. (Argentina)

Acta Cientifica Instituto de Investigaciones Cientificas y Tecnicas de las Fuerzas Armadas (CITEFA), Tres de Febrero 1250, San Martin, Buenos Aires, Argentina

Acta Crystallogr. A (Denmark)

Acta Crystallographica Section A: Crystal Physics, Diffraction, Theoretical and General Crystallography Munksgaard International Booksellers and Publishers Ltd., 35 Norre Sogade, DK 1370 Copenhagen K, Denmark

Acta Crystallogr. B (Denmark)

Acta Crystallographica Section B: Structural Crystallography and Crystal Chemistry Munksgaard International Booksellers and Publishers Ltd., 35 Norre Sogade, DK 1370 Copenhagen K, Denmark

Acta Electron. (France)

Acta Electronica 3 Avenue Descartes, BP 15, 94 Limeil-Brevannes, (Val-de-Marne), France

Acta Geophys. Pol. (Poland)

Acta Geophysica Polonica Export-Import Enterprise 'RUCH', ul. Wilcza 46, Warszawa 1, Poland

Acta Inf. (Germany)

Acta Informatica Springer-Verlag, D-1000 Berlin 33, Heidelberger Platz 3, Germany

Acta Manilana A (Philippines)

Acta Manilana. Series A University of Santo Tomas Research Centre, Manila, Philippines

Acta Mech. (Austria)

Acta Mechanica Springer-Verlag, Molkerbastei 5, 1010 Wien, Austria

Acta Met. (USA)

Acta Metallurgica Box 1088 Schenectady, NY. Publisher: Pergamon Press, Maxwell House, Fairview Park, Elmsford, N.Y. 10523, USA

Acta Mex. Cienc. Tecnol. (Mexico)

Acta Mexicana de Ciencia y Tecnologia Consejo Editorial del Instituto Politecnico Nacional, Prolongacion de Diaz Miron y Plan de San Luis, Mexico 17, D.F., Apartado Postal 42-61, Mexico

Acta Phys. & Chem. Szeged (Hungary)

Acta Physica et Chemica (Acta Universitatis Szegediensis) Szegedi Tudomanyegyetem Termeszettudomanyi Kara, Aradi Vertanuk Tere 1, Szeged, Hungary

Acta Phys. Acad. Sci. Hung. (Hungary)

Acta Physica Academiae Scientiarum Hungaricae Postafio 24, Budapest 502. Subscription address: 'Kultura', Foreign Trade Company for Books and Newspapers, Fo utca 32, Budapest 1, Hungary

Acta Phys. Austriaca

Acta Physica Austriaca Springer-Verlag, A-1011 Wien, Molkerbastei 5, Postfach 367, Austria

Acta Phys. Pol. A (Poland)

Acta Physica Polonica A Polska Akademia Nauk, Export and Import Enterprises 'Ruch', ul. Wilcza 46, Warszawa, Poland

Acta Phys. Pol. B (Poland)

Acta Physica Polonica B Polska Akademia Nauk, Export and Import Enterprises 'Ruch' ul. Wilcza 46, Warszawa, Poland

Acta Politec. Mex. (Mexico)

Acta Politecnica Mexicana Instituto Politecnico Nacional, Apartado Postal 42-161, Mexico 17 D.F., Mexico

Acta Polytech. III (Czechoslovakia)

Acta Polytechnica. Series III Elektrotechnicka fakulta CVUT v Prace, Technicka ul. 2, Praha 6-Dejvice, Czechoslovakia

Acta Polytech. Scandinavica

Acta Polytechnica Scandinavica Publication address: P.O. Box 5073, S-102 42 Stockholm 5, Sweden

Acta Tech. Acad. Sci. Hung. (Hungary)

Acta Technica Academiae Scientiarum Hungaricae Magyar Tudomanyos Akademia, Alkotmany utca 21, Budapest 5, Hungary

Acta Tech. CSAV (Czechoslovakia)

Acta Technica Ceskoslovenska Akademie Ved Subscription address: Postooni Novinyinrad, Jindrisska 14 Praha 1, Czechoslovakia

Acustica (Germany)

Acustica S. Hirzel Verlag K-G, Postfach 347, 7 Stuttgart-N, Germany

Adhes. Age (USA)

Adhesives Age Palmerton Publishing Co., 101 West 31st Street, New York, N.Y. 10001, USA

ADL-Nachr. (Germany)

ADL-Nachrichten 23 Kiel 14, Boldhorn 1a, Germany

Adv. Appl. Probab. (GB)

Advances in Applied Probability University of Sheffield, Department of Probability and Statistics, Sheffield, S3 7RH, England

Adv. At. & Mol. Phys. (USA)

Advances in Atomic and Molecular Physics Academic Press, 111 Fifth Avenue, New York, N.Y. 10003, USA

Adv. Phys. (GB)

Advances in Physics Taylor & Francis, Cannon House., 10-14 Macklin Street, London, WC2B 5NF, England

Adv. Polym. Sci. (Germany)

Advances in Polymer Science (Fortschritte der Hochpolymeren Forschung) Springer-Verlag, 1000 Berlin 33, Heidelberger Platz 3, Germany

Advance (GB)

Advance University of Manchester, Bureau of Industrial Liaison, P.O. Box No. 88, Sackville Street, Manchester 1, England

AECL Res. Eng. (Canada)

AECL Research in Engineering Atomic Energy of Canada Ltd., Chalk River Nuclear Laboratories, Chalk River, Ontario, Canada

AEDS Monitor (USA)

AEDS Monitor Zenk & Associates, 1316 Marquette Avenue, Minneapolis, Minn. 55403, USA. Association for Educational Data Systems, 1201 Sixteenth Street, N.W., Washington, D.C. 20036

AEI Electron Microsc. News (GB)

AEI Electron Microscope News AEI Scientific Apparatus Ltd., P.O. Box 1, Harlow, Essex, England, Apr 1972

Aeronaut. & Astronaut. (France)

L'Aeronautique et l'Astronautique Editions Air et Cosmos, 13 Rue Alphonse-de-Neuville, Paris 17e, France

Aeronaut. J. (GB)

Aeronautical Journal Royal Aeronautical Society, 4 Hamilton Place, London, W1V 0BO, England

Aeronaut. Q. (GB)

Aeronautical Quarterly Royal Aeronautical Society 4 Hamilton Place, London, W1V 0BO, England

Aerotec. Missili & Spazio (Italy)

L'Aeroteca Missili e Spazio Via Stradivari, 10-20131 Milano, Italy

Agric. Eng. (USA)

Agricultural Engineering American Society of Agricultural Engineers, 2950 Niles Road, St. Joseph, Mich. 49085, USA

AIAA J. (USA)

AIAA Journal American Institute of Aeronautics and Astronautics, 190 Avenue of the Americas, New York, N.Y. 10019, USA

AICHE J. (USA)

A.I.Ch.E. Journal American Institute of Chemical Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

AIP Conf. Proc. (USA)

AIP Conference Proceedings American Institute of Physics, 335 East 45th Street, New York, N.Y. 10017, USA

Air Force Res. Rev. (USA)

Air Force Research Review Formerly: OAR Res. Rev. (USA) AFSC/DLLT, Andrews Air Force Base, Washington, D.C. 20331, USA

Air-Espace Tech. (France)

Air-Espace Techniques Editions PDP, 11 rue Tronchet, Bureau 743, Paris 8, France

- Aircr. Eng. (GB)**
Aircraft Engineering Bunhill Publications Ltd., 4 Ludgate Circus, London, EC4, England
- Aktual. Probl. Inf. Dok. (Poland)**
Aktualne Problemy Informacji i Dokumentacji Centralny Instytut Informacji i Naukowo-Technicznej i Ekonomicznej, Warszawa, al Niepodleglosci 188, Poland
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Akusticheskii Zhurnal Akademiya Nauk SSSR, Leninskii Prospekt 14, Moskva, USSR [English translation in: *Sov. Phys. Acoust. (USA)*]
- Albiswerk-Ber. (Switzerland)**
Albiswerk-Berichte Albiswerk AG, Albisriederstrasse 245, Zurich 8047, Switzerland
- ALGOL Bull. (GB)**
ALGOL Bulletin Editor, ALGOL Bulletin, 3 Elles Avenue, Merrow, Guildford, Surrey, England
- Algorytmy (Poland)**
Algorytmy Instytut Maszyn Matematycznych, Warszawa, Poland
- Alis-Chalmers Eng. Rev. (USA)**
Alis-Chalmers Engineering Review Milwaukee, Wis. 53201, USA
- Alta Freq. (Italy)**
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- Am. Ceram. Soc. Bull. (USA)**
American Ceramic Society Bulletin 4055 North High Street, Columbus, Ohio 43214, USA
- Am. Doc. (USA)**
American Documentation Title changed to: *J. Am. Soc. Inf. Sci. (USA)*
- Am. Educ. Res. J. (USA)**
American Educational Research Journal American Educational Research Association, 1126 Sixteenth Street N.W., Washington, D.C. 20036, USA
- Am. J. EEG Technol. (USA)**
American Journal of EEG Technology Graphic Arts Printers, 820 North 4th Street, Phoenix, Ariz. 85004, USA
- Am. J. Optom. & Arch. Am. Acad. Optom. (USA)**
American Journal of Optometry and Archives of American Academy of Optometry American Journal of Optometry Publishing Association, 214-215 Foshay Tower, Minneapolis, Minn. 55402, USA
- Am. J. Phys. (USA)**
American Journal of Physics American Institute of Physics, 335 East 45th Street, New York, N.Y. 10017, USA
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American Journal of Science Kline Geology Laboratory, Yale University, Box 2161, New Haven, Conn. 06520, USA
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American Mineralogist Mineralogical Society of America, 2201 M Street, N.W., Washington, D.C. 20037, USA
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American Scientist Society of Sigma Xi, 155 Whitney Avenue, New Haven, Conn. 06510, USA
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Anais da Academia Brasileira de Ciencias Caixa Postal 229, ZC-00 Rio de Janeiro gb, Brazil
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Anales de Fisica Formerly: *An. R. Soc. Esp. Fis. Quim. A (Spain)* Real Sociedad Espanola de Fisica y Quimica (Facultad de Ciencias), Ciudad Universitaria, Madrid-3, Spain
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Analele Stiintifice ale Universitatii 'Al.I. Cuza' din Iasi (Serie Noua). Sectiunea I Fizica Calea 23 August, Iasi, Romania
- Anal. Adv. (USA)**
Analytical Advances Hewlett Packard Co., Avondale, Pa. 19311, USA
- Anal. Chem. (USA)**
Analytical Chemistry American Chemical Society, 1155 Sixteenth Street N.W., Washington, D.C. 20036, USA
- Analyst (GB)**
The Analyst Society for Analytical Chemistry, 9/10 Savile Row, London, W1X 1AF, England
- Angew. Elektron. Mess & Regeltech. (Germany)**
Angewandte Elektronik, Mess & Regeltechnik Sprechsaal-Verlag, 8630 Coburg, Mauer 2, P.O. Box 401, Germany
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Angewandte Informatik (Applied Informatics) Formerly: *Elektron. Datentechnik (Germany)* Friedr. Vieweg & Sohn, 3300 Braunschweig, Burgplatz 1, Postfach 185, Germany
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Annales Academiae Scientiarum Fennicae, Series AI (Mathematica) Vanrikki Stoolinkatu 11b, Helsinki 10, Finland
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Annales de l'Association Internationale pour le Calcul Analogique Publisher: Presses Academiques Europeennes, 98 Chaussee de Charleroi, Bruxelles 1060, Belgium
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Annales des Telecommunications Centre National d'Etudes des Telecommunications, 38 rue du General Leclerc, 92 Issy-les-Moulineaux (Seine) France
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Annual Report of the Engineering Research Institute, Faculty of Engineering, University of Tokyo Tokyo, Japan
- Ann. Rep. Res. Reactor Inst. Kyoto Univ. (Japan)**
Annual Reports of the Research Reactor Institute Kyoto University, Osaka, Japan
- Ann. Rev. Autom. Program. (GB)**
Annual Review in Automatic Programming Pergamon Press, Heading Hill Hall, Oxford, OX3 0BW, England
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Design Electronics IPC Electrical-Electronics Press, Dorset House, Stamford Street, London, SE1, England

Des. Eng. Mater. & Compon. (GB)

Design Engineering Materials and Components Morgan-Grampian (Publishers) Ltd., 28 Essex Street, Strand, London, WC2, England

Des. News (USA)

Design News Rogers Publishing Co., 270 St. Paul Street, Denver, Colo. 80206, USA

Desalination (Netherlands)

Desalination Elsevier Publishing Co., P.O. Box 211, Amsterdam, Netherlands

Deut. Eisenbahntechnik. (Germany)

Deutsche Eisenbahntechnik VEB Verlag Technik, 102 Berlin, Oranienburger Strasse 13/14, Germany

Diffus. Data (USA)

Diffusion Data Diffusion Information Center, 22447 Lake Road 205 D, Cleveland, Oh. 44116, USA

Direct Curr. & Power Electron. (GB)

Direct Current and Power Electronics Formerly: *Direct Current (GB)* Wynn Williams (Publishers) Ltd., Centenary Buildings, King Street, Wrexham, Wales

Direct Current (GB)

Direct Current (New Series) Title changed to: *Direct Curr. & Power Electron. (GB)*

DISA Inf. (Denmark)

Danske Industri Syndikat A/S Information DISA Elektronik A/S, Herlev, Denmark

Discrete Math. (Netherlands)

Discrete Mathematics North-Holland Publishing Co., P.O. Box 3489, Amsterdam-C, Netherlands

Discuss. Faraday Soc. (GB)

Discussions of the Faraday Society 6 Gray's Inn Square, London, WC1, England

Dokl. Akad. Nauk SSSR

Doklady Akademii Nauk SSSR Leninskii Prospekt, 14, Moskva, USSR [English translations of selected articles in: *Sov. Phys.-Dokl. (USA)*]

Dopov. Akad. Nauk UkrSR. Ser. A (USSR)

Dopovid Akademii Nauk Ukrain'skoi RSR. Seriya A Fiziko-Tekhnichni ta Matematichni Nauki Izdatel'stvo 'Naukova Dumka', Kiev, Repina 3, USSR

Dyna (Spain)

Dyna Asociacion Nacional de Ingenieros Industriales de Espana, 3 Navarra-1-1°, Bilbao, Apartado 646, Spain

E Qual. (Netherlands)

E Quality European Organisation for Quality Control, P.O. Box 299, Kruisplein 1-11, Rotterdam 3, Netherlands

Earth & Extrater. Sci. (GB)

Earth and Extraterrestrial Sciences Gordon & Breach Science Publishers, 12 Bloomsbury Way, London, WC1, England

Earth & Planet. Sci. Lett. (Netherlands)

Earth and Planetary Science Letters North-Holland Publishing Co., P.O. Box 3489, Amsterdam-C, Netherlands

EBU Rev. A (Belgium)

EBU Review, Part A (Technical) Technical Centre of the European Broadcasting Union, 32 Avenue Albert Lancaster, Bruxelles 18, Belgium

Echo Rech. (France)

L'Echo des Recherches Centre National d'Etudes des Telecommunications, 58-40 rue du General-Leclerc, 92 Issy-les-Moulineaux, France

Econ. Comput. & Econ. Cybernet. Stud. & Res. (Rumania)

Economic Computation and Economic Cybernetics Studies and Research Centre of Economic Computation and Economic Cybernetics, Bucuresti, Rumania

EDP Anal. (USA)

EDP Analyzer 925 Anza Avenue, Vista, Calif. 92083, USA

EDP Eur. Rep. (GB)

EDP Europa Report IDC Europa Ltd., 59 Grays Inn Road, London, WC1X 8TL, England

Educ. Broadcast. Int. (GB)

Educational Broadcasting International Wynn Williams (Publishers) Ltd., Centenary Buildings, King Street, Wrexham, Wales

Educ. Stud. Math. (Netherlands)

Educational Studies in Mathematics D. Reidel Publishing Co., P.O. Box 17, Dordrecht, Netherlands

Educ. Technol. (USA)

Educational Technology Educational Technology Publications Inc., 140 Sylvan Avenue, Englewood Cliffs, N.J. 07632, USA

EEG Clin. Neurophysiol. (Netherlands)

Electroencephalography and Clinical Neurophysiology Elsevier Publishing Co., P.O. Box 211, Amsterdam, Netherlands

EEI Bull. (USA)

EEI Bulletin Edison Electric Institute, 90 Park Avenue, New York, N.Y. 10001, USA

Eesti NSV Tead. Akad. Fuus. Astron. Inst. Uurimused (USSR)

Eesti NSV Teaduste Akademia Fuusika ja Astronoomia Instituudi Uurimused Na Russkon yayke izdatelstvo 'Vadgus', Tallin, Pyarnuskoe Shosse 10, USSR

EID- Electron. Instrum. (USA)

EID- Electronic Instrumentation Milton S Kiver Publications, 222 West Adams Street, Chicago, Ill. 60606, USA

Elec. & Electron. Mfr. (GB)

Electrical and Electronics Manufacturer Title changed to: *Electron. Mfr. (GB)*

Elec. & Electron. Tech. Eng. (GB)

Electrical and Electronics Technician Engineer Institution of Electrical and Electronics Technician Engineers, 2 Savoy Hill, London, WC2R 0BL, England

Elec. Automob. (France)

L'Electricite Automobile 59 rue du Faubourg-Poissonniere, Paris 9, France

Elec. Conf. Cond. J. (USA)

Electric Comfort Conditioning Journal Electrical Information Publications, 2132 Fordem Avenue, Madison, Wis. 53701, USA

Elec. Commun. (USA)

Electrical Communication International Telephone and Telegraph Corporation, 320 Park Avenue, New York, N.Y., 10022, USA

Elec. Commun. Lab. Tech. J. (Japan)

Electrical Communication Laboratories Technical Journal Nippon Telegraph and Telephone Public Corp., 1551 Kichijoji, Musashino-shi, Tokyo, Japan

Elec. Constr. & Maint. (USA)

Electrical Construction and Maintenance McGraw-Hill Publishing Co., 330 West 42nd Street, New York, N.Y. 10036, USA

Elec. Constr. Eng. (Japan)

Electrical Construction Engineering Japan Electrical Contractors Association, 7-8 1 chome, Motoakasaka, Minatoku Tokyo, Japan

Elec. Distrib. (GB)

Electrical Distribution AEI Cables, 132-135 Long Acre, London, WC2, England

Elec. Eng. (Australia)

Electrical Engineer Tait Publishing Co., 415 Bourke Street, Melbourne, Victoria 3000, Australia

Elec. Eng. Jap. (USA)

Electrical Engineering in Japan [Translation of: *J. Inst. Elec. Eng. Jap. (Japan)*] Scripta Publishing Corp., 1511 K Street, N.W., Washington, D.C. 20005, USA

Elec. Eng. Rev. (Pakistan)

Electrical Engineering Review West Pakistan University of Engineering and Technology, Lahore-31, Pakistan

Elec. India

Electrical India The Indian Electrical Manufacturers' Association, 2nd Floor, 18 Military Square Lane, Kalaghoda, Bombay 1, India

Elec. Light & Power (USA)

Electric Light and Power Cahners Publishing Co., Cahners Building, 270 St. Paul Street, Denver, Colo. 80206, USA

Elec. Rev. (GB)

Electrical Review IPC Electrical-Electronic Press, Dorset House, Stamford Street, London, SE1, England

Elec. Superv. (GB)

Electrical Supervisor Association of Supervisory and Executive Engineers, Wix Hill House, West Horsley, Surrey, England

Elec. Technol. USSR (GB)

Electric Technology USSR [Translation of: *Elektrichestvo (USSR)*] Pergamon Press, Headington Hall Hill, Oxford, OX3 0BW, England

Elec. Times (GB)

Electrical Times 40 Bowling Green Lane, London EC1, England

Elec. World (USA)

Electrical World McGraw-Hill Publishing Co., 330 West 42nd Street, York, N.Y. 10036, USA

Electra (France)

Electra 112 Boulevard Hausmann, 75 Paris 8, France

Electra (Netherlands)

Electra NV Drukkerij Levisson, Plaspoelpolder de Bruyn Kopsstraat, Rijswijk ZH, Netherlands

Electricidade (Portugal)

Electricidade Empresa Editorial Electrotecnica Edel, Rua de Dona fania, 48, 3., Esq., Lisboa 1, Portugal

Electricien (France)

L'Electricien Dunod, 92 Rue Bonaparte, Paris 6, France

Electricite (Belgium)

Electricite. Revue de l'Union des Exploitations Electriques en Belgique Galerie Ravenstein, Bruxelles 1000, Belgium

Electro Calcul & Autom. (France)

Electro Calcul et Automatisme Editions PDP, 11 rue Tronchet, Paris, France

Electro Metalia (Spain)

Electro Metalia Joaquin Garcia Morato, 4, Apartado 10133, Madrid, Spain

Electro-Revue (Switzerland)

Electro-Revue 8027 Zurich, Spugenstrasse 6, Switzerland

Electro-Technol. (India)

Electro-Technology Society of Electronic Engineers, High Ground, Bangalore 1, India

Electroacoustique (Belgium)

Electroacoustique Universite de Liege, Laboratoire d'Electroacoustique, Leige, Belgium

Electrochim. Acta (GB)

Electrochimica Acta Pergamon Press, Headington Hill Hall, Oxford, OXW, England

Electromech. Des. (USA)

Electromechanical Design 167 Corey Road, Brookline, Mass. 02146, USA

Electromyography (Belgium)

Electromyography University of Louvain, E.M.G. Laboratory, Louvain, Belgium

Electron (Canada)

Electron Maclean-Hunter Ltd., 481 University Avenue, Toronto 2, Ontario, Canada

Electron (GB)

Electron IPC Electrical-Electronic Press Ltd., Dorset House, Stamford Street, London, SE1, England

Electron Technol. (Poland)

Electron Technology Polish Scientific Publishers, Swietokrzyska 1, Warszawa, Poland

Electron. & Commun. (Canada)

Electronics and Communications Southam Business Publications, 1450 Don Mills Road, Don Mills, Ontario, Canada

Electron. & Commun. Jap. (USA)

Electronics and Communications in Japan Scripta Publishing Corp., K Street N.W., Washington, D.C. 20005, USA. English translation selected articles from Trans. Inst. Electron. & Commun. Eng. Jap. A, (Japan)

Electron. & Fis. Apl. (Spain)

Electronica y Fisica Aplicada Centro de Investigaciones Fisicas, Serrano 144, Madrid 6, Spain

Electron. & Instrum. (S. Africa)

Electronics and Instrumentation Thomson Publications S.A. (Pty) Ltd. Marcuson Centre, Cor. Menton and Park Roads, Richmond, P.O. Box 1, Johannesburg, South Africa

Electron. & Microelectron. Ind. (France)

Electronique & Microelectronique Industrielles Formerly: *Electron. (France)* Societe des Editions Radio, 9 rue Jacob, Paris 6, France

Electron. & Power (GB)

Electronics and Power Journal of the Institution of Electrical Engineers, Savoy Place, London, WC2R 0BL, England

Electron. & Radio Tech. (GB)

Electronic and Radio Technician Title changed to: *SERT J. (GB)*

Electron. Appl. (Netherlands)

Electronic Applications Title changed to: *Electron. Appl. (Netherlands)*

Electron. Appl. Bull. (Netherlands)

Electronic Applications Bulletin Formerly: *Electron. Appl. (Netherlands)* N.V. Philips' Gloeilampenfabrieken, Electronic Components and Materials Division, Eindhoven, Netherlands. N.V. Uitgeversmaatschappij Centraal Eindhoven

Electron. Aust. (Australia)

Electronics Australia 12th floor, 235-242 Jones Street, Broadway, Sydney, N.S.W., Australia

Electron. Compon. (GB)

Electronic Components United Trade Press, 42 Gerrard Street, London, W1, England

Electron. Des. (USA)

Electronic Design Hayden Publishing Co. Inc., 50 Essex Street, Rock Park, N.J. 07662, USA

Electron. Eng. (GB)

Electronic Engineering Morgan-Grampian (Publishers) Ltd., 28 1/2 Street, Strand, London, WC2, England

Electron. Eng. (USA)

Electronic Engineer Chestnut and 56 Streets, Philadelphia, Pa. 19139, USA

Electron. Equip. News (GB)

Electronic Equipment News Shaw Publishing Co., Broadwall, London, England

Electron. Ind. (France)

Electronique Industrielle Title changed to: *Electron. & Microelectron. (France)*

Electron. Lett. (GB)

Electronics Letters Institution of Electrical Engineers, Savoy Place, London, WC2R 0BL, England

Electron. Med. (France)

Electronique Medicale Editions PDP, 11 rue Tronchet, Bureau 743, 8, France

Electron. Mfr. (GB)

Electronics Manufacturer Formerly: *Elec. & Electron. Mfr. (GB)* News Ltd., Drummond House, 203/209 North Gower Street, London, NW1, England

Electron. Packag. & Prod. (Int. Ed.) (USA)

Electronic Packaging and Production (International Edition) Milton S. Kiver Publications, 222 West Adams Street, Chicago, Ill. 60606, USA

Electron. Prog. (USA)

Electronic Progress Raytheon Co., Lexington, Mass. 02173, USA

Electron. S. Afr. (S. Africa)

Electronics in Southern Africa Thomson Newspapers South Africa Ltd., Trust House, Foreshore, P.O. Box 80, Cape Town, South Africa

Electron. Today (India)

Electronics Today 4-A Naaz Bldg., Lamington Road, Bombay-4, India

Electron. World (USA)

Electronics World Title changed to: *Pop. Electron. incl. Electron. World (USA)*

Electronica (Netherlands)

Electronica Roemer Visscherstraat 2-4-6, Amsterdam, Netherlands

Electronics (USA)

Electronics McGraw-Hill Publishing Co., 330 West 42nd Street, New York, N.Y. 10036, USA

Electroplating & Met. Finish. (GB)

Electroplating and Metal Finishing Wheatland Journals Ltd., Stamford House, Turnmill Street, London, EC1, England

Electrotehnica (Romania)

Electrotehnica Str. Ion Ghica 3, Bucuresti, Rumania

Elek. & Teplovoznaya Tyaga (USSR)

Elektricheskaya i Teplovoznaya Tyaga Sadovo-Chernogryaeskaya 3-a, Moskva B-174, USSR

Elek. Ausrüstung (Germany)

Elektrische Ausrüstung Vogel Verlag, Würzburg, Germany

Elek. Bahnen (Germany)

Elektrische Bahnen R.Oldenbourg, Rosenheimer Strasse 145, München 8, Germany

Elek. Masch. (Germany)

Elektrische Maschinen Dr. Alfred Huthig Verlag, 6900 Heidelberg, Wilckensstrasse 3/5, Germany

Elek. Muhendisligi (Turkey)

Elektrik Muhendisligi İhlamur Sokak 10/1 Yenisehir, Ankara, Turkey

Elek. Stantsii (USSR)

Elektricheskije Stantsii Editorial address: B.Cherkasskii per 2, Moskva K-12, USSR

Elektrichestvo (USSR)

Elektrichestvo Editorial address: B.Cherkasskii per 2, Moskva K-12, USSR [English translations of selected articles in: *Elec. Technol. USSR (GB)*]

Elektrie (Germany)

Elektrie Kammer der Technik, Fachverband Elektrotechnik Publication address: VEB Verlag Technik, Oranienburger Strasse 13-14, Berlin 102, Germany

Elektrizitat (Germany)

Elektrizitat Verlags- und Wirtschaftsgesellschaft der Elektrizitätswerke mbH, 6000 Frankfurt am Main 70, Stresemannallee 23, Germany

Elektrizitätsverwertung (Switzerland)

Elektrizitätsverwertung (L'Électrique - Electrical Service) Elektrowirtschaft, Victoriahaus, Bahnhofplatz 9, Postfach 2272, 8023 Zurich, Switzerland

Elektrizitätswirtschaft (Germany)

Elektrizitätswirtschaft VDEW, Stresemannallee 23, 6000 Frankfurt (Main) 10, Germany

Elektr. Prom.-st. & Priborostr. (Bulgaria)

Elektr. Promishlenosti i Priborostrone Poshcenska Kutea 550, Ulitsa 'Tsar Simeon' 100, Sofia, Bulgaria

Elektr.-Anzeiger (Germany)

Elektr.-Anzeiger Verlag W. Girardet, 43, Essen, Postfach 9, Germany

Elektr.-Monteur (Switzerland)

Elektr.-Monteur Hans Schwere, Neugutstrasse 8, 5000 Aarau, Switzerland

Elektrichimiya (USSR)

Elektrichimiya Institut-Elektrokhimii. Akademiya Nauk SSSR, Moskva-V71, Leninskii Prospekt 31, USSR [English translation in: *Sov. Electrochem. (USA)*]

Elektromeister & Dtsch. Elektrohandwerk (Germany)

Elektromeister + Deutsches Elektrohandwerk Deutsches Elektrohandwerk Verlagsgesellschaft mbH & Co. KG, 8 München 19, Lazarettstrasse 4, Germany

Elektron Int. (Austria)

Das Elektron International 'Elektron'-Verlag, Postfach 156, A-4010 Linz-Donau, Austria

Elektron Med. Biomed. & Tech. (Germany)

Elektron Medizin. Biomedizin und Technik Title changed to: *Biomed. Tech. (Germany)*

Elektron. Anzeiger (Germany)

Elektronik Anzeiger Verlag W. Girardet, 43 Essen, Girardetstrasse 2-36, Germany

Elektron. Datenverarb. (Germany)

Elektronische Datenverarbeitung Title changed to: *Angew. Inf. (Germany)*

Elektron. Ind. (Germany)

Elektronik Industrie Dr. Alfred Huthig Verlag GmbH, 6900 Heidelberg, Postfach 727, Germany

Elektron. Informationsverarb. Kybern. (Germany)

Elektronische Informationsverarbeitung und Kybernetik (EIK) Akademie-Verlag, Leipzig Strasse 3-4, 108 Berlin, Germany

Elektron. J. (Germany)

Elektronik Journal Europa Fachpresse Verlag GmbH, 8 München 23, Leopoldstrasse 175, Germany

Elektronnaya Obrabotka Materialov (USSR)

Elektronnaya Obrabotka Materialov Academy of Sciences of the Moldavian SSR, Agent: Mezhunarodnaya Kniga, Moskva G 200, USSR [English translation in: *Appl. Elec. Phenom. (USA)*]

Elektron. Rechenanlagen (Germany)

Elektronische Rechenanlagen R. Oldenbourg, Rosenheimerstr. 145, 8 München 80, Germany

Elektron. Tekh. 12 (USSR)

Elektronnaya Tekhnika. Seriya 12 Ministerstvo Elektronnoy Promishlennosti SSSR, Institut 'Elektronika', Moskva, USSR

Elektronik (Denmark)

Elektronik Teknisk Forlag A/S, Dansk Ingeniørforenings Forlag, Skelbaekgade 4, 1717 København V, Denmark. IPC Business Press Ltd., 161-168 Fleet Street, London, EC4, England

Elektronik (Germany)

Elektronik Franzis-Verlag, Postfach 37, München 37, Germany

Elektronika (Poland)

Elektronika Formerly: *Przegl. Elektron. (Poland)* Editorial address: Warszawa, ul. Barbary 2, Poland

Elektroniker (Germany)

Der Elektroniker Aargauer Tagblatt AG, 5001 Aarau, Germany

Elektronika (Finland)

Elektronikka Title changed to: *ERT Elektron. Radio Telev. (Finland)*

Elektroprivreda (Yugoslavia)

Elektroprivreda Yugoslav Electricity Union and the Association of Yugoslav Electrical Industry. Editorial address: Balkauska 13-15, Beograd, Yugoslavia

Elektrosvyaz (USSR)

Elektrosvyaz Ministerstvo svyazi SSR, USSR [English translation in: *Telecommun. Radio Eng. Pt.1 (USA)*]

Elektrotech. & Maschinenbau (EuM) (Austria)

Elektrotechnik und Maschinenbau Elektrotechnischer Verein Österreichs, Eschenbachgasse 9, A-1010 Wien. Publisher: Springer-Verlag, Molkerbastei 5, A-101 Wien, Austria

Elektrotech. Cas. (Czechoslovakia)

Elektrotechnicky Casopis Bratislava, Senicka 15, Czechoslovakia

Elektrotech. Obzor (Czechoslovakia)

Elektrotechnicky Obzor Krakovska ul. c8, Praha 1, Czechoslovakia

Elektrotech. Z. (ETZ) A (Germany)

Elektrotechnische Zeitschrift. Ausgabe A: Wissenschaftliches Zentralblatt für Elektrotechnik Verband Deutscher Elektrotechniker Publication address: VDE-Verlag, Bismarckstrasse 33, 1000 Berlin 12, Germany

Elektrotech. Z. (ETZ) B (Germany)

Elektrotechnische Zeitschrift. Ausgabe B: Der Elektrotechniker Verband Deutscher Elektrotechniker Publication address: VDE-Verlag, Bismarckstrasse 33, 1000 Berlin 12, Germany

Elektrotechniek (Netherlands)

Elektrotechniek C. Misser N.V., Postbus 4, Doetinchem, Netherlands

Elektrotechnik (Czechoslovakia)

Elektrotechnik Krakovska 8, Praha 1, Czechoslovakia

Elektrotechnik (Germany)

Elektrotechnik Vogel-Verlag, Würzburg, Germany

Elektrotechnika (Hungary)

Elektrotechnika P.O. Box 149, Budapest 62, Hungary

Elektroteh. Vestn. (Yugoslavia)

Elektrotehniski Vestnik Elektrotehniska Prosveta Slovenije, Ljubljana, Yugoslavia

Elektrotehnika (Yugoslavia)

Elektrotehnika - Elektrotehnicko Društvo Hrvatske, Bevislavicerva 6, Zagreb, Yugoslavia

Elektrotek. Tidsskr. (Norway)

Elektroteknisk Tidsskrift Norske Elektroteknisk Forening og Norske Elektrisitetsverkers Forening. Published by: Norske Elektrisitetsverkers Forening, Gaustadaleen 30, Blindern, Oslo 3, Norway

Elektrotehnika (USSR)

Elektrotehnika Editorial address: 4 Khoromnyi tupik, Moskva B-78, USSR [English translation in: *Sov. Elec. Eng. (USA)*]

Elektrotekniker (Denmark)

Elektroteknikerne Elektroteknisk Forening, Radhusstraede 6, 1466, København K, Denmark

Elektrowarme (Austria)

Elektrowarme für Elektrizitätswirtschaft Issued with: *Ost. Z. Elektrizitätswirt. (OZE) (Austria)*

Elektrowarme (Germany)

Internationale Zeitschrift für Elektrowarme Vulkan-Verlag Dr. W. Clasen, Haus Technik, 43 Essen, Postfach 7049, Germany

Elettrificazione (Italy)

Elettrificazione Editoriale Delfino, Via S. d'Orsenigo 25, 20135 Milano, Italy

Electron. & Telecommun. (Italy)

Electronica e Telecomunicazioni Via Arsenale 41, 10121 Torino, Italy

Elettrotecnica (Italy)

Elettrotecnica Associazione Elettrotecnica ed Elettronica Italiana, Via S. Paolo 10, Milano 20121, Italy

Elin-Z. (Austria)

Elin-Zeitschrift Elin-Union, Penzinger Strasse 76, 1141 Wien XIV, Austria

Elteknik (Sweden)

Elteknik Svenska Elektroingenjörers Riksförening. Subscription address: Postfach 16381, Stockholm 16, Sweden

EMD Eng. Mater. & Des. (GB)

EMD - Engineering Materials and Design IPC Business Press, 33-40 Bowling Green Lane, London, EC1R 0NE, England

Endeavour (GB)

Endeavour Imperial Chemical Industries, North Block, Thames House, Millbank, London, SW1P 4QE, England

Energ. & Atomtech. (Hungary)

Energia es Atomtechnika Kiadja a Lapkiado Vallalat, Budapest VII, Lenin Korut 9-11, Hungary

Energ. & Tech. (Germany)

Energie und Technik L.A.Klepzig Verlag, Friedrichstrasse 112, 4 Düsseldorf 1, Germany

Energ. Elet. (Italy)

Energia Elettrica via Revere 14, Milano 20123, Italy

Energie. Fluide & Lubric. Hydraul. Pneum. Asservissements (France)

Energie Fluide et Lubrification Hydraulique Pneumatique Asservissements Union Francaise de Publications Techniques, 40 rue du Colisée, 75 Paris 8, France

Energie. Nucl. (France)

Energie Nucleaire Les Publications Techniques Associees, 40 rue du Colisée, Paris 8, France

Energ. Nucl. (Italy)

Energia Nucleare Via Redeceso 12, Segrate, Milano, Italy

Energetica (Romania)

Energetica Calea Victoriei 109, Bucuresti, Rumania

Energetik (USSR)

Energetik Editorial address: B.Cherkasskii per 2, Moskva K-12, USSR

Energetika (Czechoslovakia)

Energetika Spalena ul. 51, Praha 1 Subscription address: Artia, Vesmeckach 30, Praha 1, Czechoslovakia

Energetyka (Poland)

Energetyka Subscription address: Wydawnictwa Czasopism Technicznych NOT, ul. Mazowiecka 12, Warszawa, Poland

Energie (Belgium)

Energie Association des Centrales Electrique industrielles de Belgique, Sq. Marie-Louise 49, 1040 Bruxelles, Belgium

Energie (Germany)

Energie Technischer Verlag Resch KG, 8032 Grafelfing, Postfach 60, Germany

Energieanwendung (Germany)

Energieanwendung VEB Deutscher Verlag für Grundstoffindustrie, 7031 Leipzig, Karl-Heine-Strasse 27, Germany

Energietechnik (Germany)

Energietechnik VEB Deutscher Verlag für Grundstoffindustrie, Karl-Heine-Strasse 27, 7031 Leipzig, Germany

Energiewirt. Tagesfragen (Germany)

Energiewirtschaftliche Tagesfragen Energiewirtschaft und Technik Verlagsgesellschaft mbH, 8032 Grafelfing bei München, Maria-Eich-Strasse 96, Germany

Energija (Yugoslavia)

Energija Zagreb, Ulica Proleterskih Brigada 37, Post. pretinac 451, Yugoslavia

Energopomiar (Poland)

Energopomiar, Biuletyn *Nakowa-Techniczny Zakładu Baden i Pomiarów* Issued with: *Energetyka (Poland)*

Energy Convers. (GB)

Energy Conversion Pergamon Press, Headington Hill Hall, Oxford, OX3 0BW, England

Energy Int. (USA)

Energy International Miller Freeman Publications, 500 Howard Street, San Francisco, Calif., 94105, USA

Eng. Bull. (USA)

Engineering Bulletin Motorola Inc., Government Electronics Division, Information Services Department, 8201 East McDowell Road, Scottsdale, Ariz. 85252, USA

Eng. Cybern. (USA)

Engineering Cybernetics [Translation of: *Tekh. Kibern. (USSR)*] Scripta Publishing Corp., 1511 K Street N.W., Washington, D.C. 20005, USA

Eng. Dig. (GB)

Engineers' Digest 120 Wigmore Street, London, W1H 0AS, England

Eng. Econ. (USA)

Engineering Economist American Society for Engineering Education, Engineering Education Division, 300 West Chestnut Street, Ephrata, Pa. 17522, USA

Eng. Fracture Mech. (GB)

Engineering Fracture Mechanics Pergamon Press, Headington Hill Hall, Oxford, OX3 0BW, England

Eng. J. (Canada)

Engineering Journal Engineering Institute of Canada, 700 EIC Building, 2050 Mansfield Street, Montreal 110, Quebec, Canada

Engineer (GB)

Engineer Morgan-Grampian (Publishers) Ltd., 28 Essex Street, Strand, London, WC2, England

Engineer Suppl. (GB)

Engineer Supplement. Special Report Series Issued with: *Engineer (GB)*

Engineering (GB)

Engineering Engineering, Chemical & Marine Press, 33/39 Bowling Green Lane, London, EC1P 1AH, England

Englehard Ind. Tech. Bull. (GB)

Engelhard Industries Technical Bulletin St. Nicholas House, St. Nicholas Road, Sutton, Surrey, England

Entwicklungsber. Siemens & Halske (Germany)

Entwicklungsberichte der Siemens und Halske Aktiengesellschaft, Title changed to: *Siemens Forsch.- & Entwicklungsber. (Germany)*

Environ. Eng. (GB)

Environmental Engineering Society of Environmental Engineers, 68a Wigmore Street, London, W1, England. Kenneth Mason Publications Ltd.,

ERA (Sweden)

ERA Föreningen för Elektricitetens Rationella Användning. Norrtullsgatan 6, Stockholm VA, Sweden

ERA J. (GB)

ERA Journal Electrical Research Association, Cleeve Road, Leatherhead, Surrey, England

Ericsson Rev. (Sweden)

Ericsson Review L.M. Ericsson, S-126 11 Stockholm 32, Sweden

Ericsson Tech. (Sweden)

Ericsson Technics L.M. Ericsson, S-126 11 Stockholm 32, Sweden

ERT Elektron. Radio Telev. (Finland)

ERT Elektronikka Radio Televisio Formerly: *Elektronikka (Finland)*

Soumen Teknillinen Seura, Yrjökatu 30, 001000 Helsinki 10, Finland

Escher Wyss News (Switzerland)

Escher Wyss News Escher Wyss Ltd., 8023 Zurich, Switzerland

ESRO/ELDO Bull. (France)

ESRO/ELDO Bulletin ESRO/Press and Information Service, ELDO, 114 avenue de Neuilly, 92-Neuilly-sur-Seine, France

Eur. Ind. Revue (Germany)

Europa Industrie Revue Vogel-Verlag, 8700 Würzburg, Postfach 800, Germany

Euro-Spectra (Belgium)

Euro-Spectra General Dissemination of Information, 51-53 rue Belliard Brussels 4, Belgium

Eval. Eng. (USA)

Evaluation Engineering A. Verner Nelson Associates, Nelson Building, 1282 Old Skokie Road, Highland Park, Ill. 60035, USA

Exp. Tech. Phys. (Germany)

Experimentelle Technik der Physik VEB Deutscher Verlag der Wissenschaften, Taubenstrasse 10, 108 Berlin 8, Germany

Feingeräte Tech. (Germany)

Feingeräte Technik VEB Verlag Technik, Oranienburger Strasse 13/14, 102 Berlin, Germany

Fernmelde-Ing. (Germany)

Fernmelde-Ingenieur Verlag für Wissenschaft und Leben, Georg Heidecker, Kulsheimer Strasse 11, 8532 Bad Windsheim, Germany

Fernmelde-Praxis (Germany)

Fernmelde-Praxis Fachverlag Schiele und Schon GmbH, Markgrafstrasse 11, 1 Berlin 61, Germany

Fernmeldetechnik (Germany)

Fernmeldetechnik VEB Verlag Technik, 102 Berlin, Oranienburger Strasse 13/14, Germany

Feruseh- & Kino-Tech. (Germany)

Fernseh- & Kino-Technik Verlag für Radio Foto Kinotechnik GmbH, 1 Berlin 52 (Borsigwalde), Eichborndamm 141-167, Germany

Ferroelectrics (GB)

Ferroelectrics Gordon and Breach Science Publishers, 12 Bloomsbury Way, London, WC1, England

Fertigungstech. & Betrieb (Germany)

Fertigungstechnik und Betrieb VEB Verlag Technik, Oranienburger Strasse 13/14, 102 Berlin, Germany

Fields & Quanta (GB)

Fields and Quanta Gordon & Breach Science Publishers, 12 Bloomsbury Way, London, WC1, England

Finance (USA)

Finance P. O. Box 11146, Church Street Station, New York, N.Y. 10049, USA

Finommechanika (Hungary)

Finommechanika Budapest 5, Vadasz utca 16, Hungary

Fiz. & Tekh. Poluprov. (USSR)

Fizika i Tekhnika Poluprovodnikov Publisher: Academy of Sciences of the USSR, 'Nauka' Press, Moscow and Leningrad. Subscription address: Mezhdunarodnaya Kniga, Moskva, USSR [English translation in: *Sov. Phys.-Semicond. (USA)*]

Fiz. Gorennya i Vzryva (USSR)

Fizika Gorennya i Vzryva Academy of Sciences USSR, Moskva, USSR [English translation in: *Combust. Explos. & Shock Waves (USA)*]

Fiz. Met. & Metalloved. (USSR)

Fizika Metallov i Metallovedenie Izdatel'stvo Akademii Nauk SSSR, Sverdlovsk, USSR [English translation in: *Phys. Met. & Metallogr. (GB)*]

Fiz. Szemle (Hungary)

Fizikai Szemle Kiadja a Lapkiado Vallalat, Budapest VII, Lenin körút 9-11, Hungary

Fiz. Tver. Tela (USSR)

Fizika Tverdogo Tela Academy of Sciences Press, Moscow and Leningrad. Subscription address: Mezhdunarodnaya Kniga, Moskva, USSR [English translation in: *Sov. Phys.-Solid State (USA)*]

Fiz.-Khim. Mekh. Mater. (USSR)

Fiziko-Khimicheskaya Mekhanika Materialov Izdatel'stvo 'Nauka Dumka', Kiev, Repina 3, USSR [English translation in: *Sov. Mater. Sci. (USA)*]

Fizika (Yugoslavia)

Fizika 'Mladost' Export-Import, Zagreb, Ilica 30, Yugoslavia

Fluid Apparech. Idraul. & Pneum. (Italy)

Fluid Apparechature Idrauliche e Pneumatiche Formerly: *Apparechature Idraul. Pneum. (Italy)* 20154 Milano, via Mantegna 6, Italy

Fluid Power Int. (GB)

Fluid Power International Riverside House, Hough Street, Woolwich, London, SE18, England

Fluid. Q. (USA)

Fluidics Quarterly P.O. Box 1244, Ann Arbor, Mich. 48106, USA

Focus (GB)

Focus Issued with: *Elec. Times (GB)*, England

Fordern & Heben (Germany)

Fordern und Heben Krausskopf Verlag für Wirtschaft GmbH, 65 Mainz, Lessingstrasse 12-14, Postfach 2760, Germany

Forschungsber. Landes Nordrhein-Westfalen (Germany)

Forschungsberichte des Landes Nordrhein-Westfalen Westdeutscher Verlag, Ophovenstrasse 1-3, Postfach 1620, Köln, Germany

Fortschr. Chem. Forsch. (Germany)

Fortschritte der Chemischen Forschung (Topics in Current Chemistry) Springer Verlag, 1000 Berlin 33, Heidelberger Platz 3, Germany

Fortschr. Phys. (Germany)

Fortschritte der Physik Publication addresses: Akademie-Verlag, Leipzig 34-4, Berlin 108, Kunst und Wissen, Wilhelmstrasse 4-6, 7 Stuttgart 7, Foreign orders to: Deutscher Buch-Export- und Import, Leninstrasse 16, Leipzig 701, Germany

Found. Language (Netherlands)

Foundations of Language D. Reidel Publishing Co., P.O. Box 17, Dordrecht, Netherlands

Freddo (Italy)

Il Freddo Milano, Via Donatello 8, Italy

Frequenz (Germany)

Frequenz Fachverlag Schiele und Schon, Markgrafstrasse 11, 1 Berlin 61, Germany

Fuji Elec. J. (Japan)

Fuji Electric Journal Fuji Electric Co., Tokyo, Japan

Fuji Elec. Rev. (Japan)

Fuji Electric Review Fuji Electric Co. Ltd., 11-1, Chome, Yurakucho, Chiyoda-ku, Tokyo, Japan

Fujikura Tech. Rev. (Japan)

Fujikura Technical Review Fujikura Cable Works Ltd., 5-1, 1-chome Kiba, Koto-ku, Tokyo, Japan

Fujitsu Sci. Tech. J. (Japan)

Fujitsu Scientific and Technical Journal Fujitsu Ltd., 1015 Kamikodanaka, Kawasaki City, Kanagawa, Japan

Funk-Fachhandler (Germany)

Funk-Fachhandler Schlüterstrasse 44, Hamburg 13, Germany

Funk-Tech. (Germany)

Funk-Technik Verlag für Radio-Foto-Kinotechnik GmbH, 1 Berlin 52 (Borsigwalde), Eichborndamm 141-167, Germany

Furukawa Elec. Rev. (Japan)

Furukawa Electric Review Furukawa Electric Co., 8-2, Chome, Marunouchi, Chiyoda-ku, Tokyo, Japan

Fys. Tidsskr. (Denmark)

Fysisk Tidsskrift Subscription address: Jul. Gjellerups Boghandel, Solvgade 87, 1307 København, Denmark

Fyz. Cas. (Czechoslovakia)

Fyzikálny Casopis Bratislava, Dubravska cesta, Czechoslovakia

Gaz. Astron. (Belgium)

Gazette Astronomique Sterrenkundig Genootschap van Antwerpen, Leeuw van Vlaanderenstraat, Antwerpen, Belgium

Gaz. Mat. (Portugal)

Gazeta de Matematica Rue Diaro de Noticias, 134-1ª, Lisboa, Portugal

GEC-AEI Telecommun. (GB)

GEC-AEI Telecommunications GEC-AEI Telecommunications Ltd., P.O. Box 53, Coventry, CV3 1HJ, England

Geliotekhnika (USSR)

Geliotekhnika Academy of Sciences of the Uzbek SSR, Tashkent, USSR [English translation in: *Appl. Solar Energy (USA)*]

Gen. Radio Exp. (USA)

General Radio Experimenter General Radio Company, West Concord Mass. 01781, USA

Geoeexploration (Netherlands)

Geoeexploration Elsevier Publishing Co., P.O. Box 211, Amsterdam, Netherlands

Geofiz. Koslemeneyk (Hungary)

Geofizikai Koslemeneyk Muszaki Konyvkiado, Budapest, Hungary

Geofiz. Sb. (USSR)

Geofizicheskii Sbornik Izdatel'stvo 'Naukova Dumka', Kiev, Repina 3, USSR

Geofys. Publ. (Norway)

Geofysiske Publikasjoner Norske Videnskaps-Akademi i Oslo. Publication address: H. Aschehoug (W. Nygaard), Oslo, Norway

Geomagn. & Aeron. (USA)

Geomagnetism and Aeronomy [Translation of: *Geomagn. & Aeron. (USSR)*] American Geophysical Union, Suite 435, 2100 Pennsylvania Avenue, Washington, D.C. 20037, USA

Geomagn. & Aeron. (USSR)

Geomagnetizm i Aeronomiya Akademiya Nauk SSSR, Leninskii Prospekt 14, Moskva, USSR [English translation in: *Geomagn. & Aeron. (USA)*]

Geophys. Fluid Dyn. (GB)

Geophysical Fluid Dynamics Gordon & Breach Science Publishers, 12 Bloomsbury Way, London, WC1, England

Geophys. J. (GB)

Geophysical Journal of the Royal Astronomical Society Burlington House, London, W1, England

Geophys. Prospect. (Netherlands)

Geophysical Prospecting European Association of Exploration Geophysicists, 30, Carrel van Bylandtlaan, Den Haag, Netherlands

Geophysics (USA)

Geophysics Society of Exploration Geophysicists, P.O. Box 3098, Tulsa, Okla. 74103, USA

Geotechnics (Japan)

Geotechnics Geotechnical Research Office, Nippon Geophysical Prospecting Co., 2-21, 2-chome, Nakamagome, Ohta-ku, Tokyo, Japan

Gerlands Beitr. Geophys. (Germany)

Gerlands Beitrage zur Geophysik Akademische Verlagsgesellschaft Geest und Portig, Sternwartenstr. 8, 701 Leipzig 1, Germany

Idrotekh. Stroit. (USSR)

Idrotechnicheskoe Stroitel'stvo Agent: Mezhdunarodnaya Kniga, Moskva, USSR

Lasers Ann. (Germany)

Lasers Annalen Georg Siemens, Verlagsbuchhandlung Lutzowstrasse 6, 1 Berlin 30, Germany

Lass & Ceram. (USA)

Glass and Ceramics [Translation of: *Steklo & Keram. (USSR)*] Consultants Bureau, 227 West 17th Street, New York, N.Y. 10011, USA

Lass (GB)

Glass Fuel & Metallurgical Journals td., John Adam House, 17-19 John Adam Street, London, WC2N 6JH, England

Lass Ind. (USA)

Glass Industry Glass Publishing Co., 777 Third Avenue, New York, N.Y. 10017, USA

Lass Technol. (GB)

Glass Technology Society of Glass Technology, Thornton, Hallam Gate Road, Sheffield, S10 5BT, England

Lestech. Ber. (Germany)

Leistungsberichte Deutschen Glastechnischen Gesellschaft, 6 Frankfurt am Main, Bockenheimer Landstrasse 126, Germany

Grundig Tech. Inf. (Germany)

Grundig Technische Informationen Grundig Werke GmbH, 8510 Furth (Bayern), Kurgartenstrasse 37, Germany

Grundlagenstud. Kybern. & Geisteswiss. (Germany)

Grundlagenstudien aus Kybernetik und Geisteswissenschaft Verlag Schnelle GmbH, Quickborn in Holstein, Germany

GTE Autom. Elec. Tech. J. (USA)

GTE Automatic Electric Technical Journal Formerly: *Autom. Elec. Tech. J. (USA)* GTE Automatic Electric Laboratories Inc., Northlake, Ill. 60164, USA

Harvard Bus. Rev. (USA)

Harvard Business Review Graduate School of Business Administration, Harvard University, Cambridge, Mass. 02138, USA

Hasler Rev. (Switzerland)

Hasler Review Hasler Ltd., Belpstrasse 23, 3000 Berne 14, Switzerland

Hausmitt. Jos. Schneider (Germany)

Hausmittelungen Jos. Schneider Optische Werke, 655 Bad. Kreuznach, Postfach 947, Germany

Hawker Siddeley Tech. Rev. (GB)

Hawker Siddeley Technical Review Hawker Siddeley Group, Duke's Court, 32 Duke's Street, London, SW1, England

Heat. & Vent. Eng. (GB)

Heating and Ventilating Engineer Technitrade Journals Ltd., 11-13 Southampton Row, London, WC1, England

Hebezeuge & Fordermittel (Germany)

Hebezeuge und Fordermittel VEB Verlag Technik, 102 Berlin, Oranienburger Strasse 13/14, Germany

Heiz. Luftung Klimatch. Hautech. (Germany)

Heizung Luftung Klimatchechnik Haustechnik VDI-Verlag GmbH, 4 Dusseldorf 1, Graf-Recke-Strasse 84, Postfach 1139, Germany

Helv. Phys. Acta (Switzerland)

Helvetica Physica Acta Schweizerische Physikalische Gesellschaft, Publisher: Birkhauser, Elisabethenstr. 19, Basel 10, Switzerland

Hermidorfer Tech. Mitt. (Germany)

Hermidorfer Technische Mitteilungen Kombinat VEB Keramische Werke Hermisdorf, Hermisdorf/Thuringen, Germany

Hewlett-Packard J. (USA)

Hewlett-Packard Journal 1501 Page Mill Road, Palo Alto, Calif. 94304, USA

High Temp. (USA)

High Temperature [Translation of: *Teploty. Vys. Temp. (USSR)*] Consultants Bureau, 227 West 17th Street, New York, N.Y. 10011, USA

High Temp. Sci. (USA)

High Temperature Science Academic Press, 111 Fifth Avenue, New York, N.Y. 10003, USA

High Temp.-High Pressures (GB)

High Temperatures - High Pressures Pion Ltd., 207 Brondesbury Park, London, NW2, England

Hiki (Hungary)

Hiki Title changed to: *Hiradstech. Ipari Kut. Intez. Kozl. (Hungary)*

Hiradstech. (Hungary)

Hiradstechika Scientific Society of Telecommunication Engineering Editorial address: October 6 utca 7.IV.421, Budapest V, Hungary

Hiradstech. Ipari Kut. Intez. Kozl. (Hungary)

Hiradstechikai Ipari Kutato Intezet Kozlemeneyi Formerly: *Hiki (Hungary)* Industrial Research Institute for Electronics 'Hiki', Hungary. Editorial address: Gellert u 12/Vezeto, Budapest IV

Hitachi Hyoron (Japan)

Hitachi Hyoron Hitachi Hyoronsha, Tokyo, Japan

Hitachi Rev. (Japan)

Hitachi Review Ohm-sha Co., No. 1, 3-chome, Kanda Nishiki-cho, Chiyoda-ku, Tokyo 101, Japan

Hochfrequenztech. & Elektroakust. (Germany)

Hochfrequenztechnik und Elektroakustik Akademische Verlagsgesellschaft Geest und Portig K-G, Sternwartenstrasse 8, Leipzig, Cl, Germany. Incorporated in Z. Elek. Inf. & Energietechn. (Germany)

Holecpost (Netherlands)

Holecpost Holec NV, Postbus 23, Hengelo, Netherlands

Holectech. (Netherlands)

Holectechiek P.O. Box 62, Hengelo, Netherlands

Honeywell Comput. J. (USA)

Honeywell Computer Journal Honeywell Inc., Electronic Data Processing Division, Wellesley Hills, Mass. 02181, USA

Hosp. Eng. (GB)

Hospital Engineering Peter Peregrinus, P.O. Box 8, Southgate House, Stevenage, Herts, England

Houille Blanche (France)

La Houille Blanche 5, Chemin des Marionniers, (38) Grenoble (Isere), France

Hum. Factors (USA)

Human Factors Johns Hopkins Press, Baltimore, Md. 21218, USA

Hung. Heavy Ind. (Hungary)

Hungarian Heavy Industries Budapest 62, P.O. Box 106, Hungary

Hydraul. & Pneum. (USA)

Hydraulics and Pneumatics Industrial Publishing Co., 614 Superior Avenue West, Cleveland, Ohio 44113, USA

Hydraul. Pneum. Power (GB)

Hydraulic Pneumatic Power Crown House, Morden, Surrey, England

Hydrospace (GB)

Hydrospace Spearhead Publications Ltd., 2 Fife Road, Kingston-upon-Thames, Surrey, England

IAG J. (Netherlands)

IAG Journal IFIP Administrative Data Processing Group, Stadhouderskade 6, Amsterdam C, Netherlands

IBM J. Res. & Develop. (USA)

IBM Journal of Research and Development International Business Machines Corporation, Armonk, New York, N.Y. 10504, USA

IBM Nachr. (Germany)

IBM Nachrichten Internationale Büro-Maschinen GmbH, 7032 Sindelfingen bei Stuttgart, Germany

IBM Syst. J. (USA)

IBM Systems Journal International Business Machines Corporation, Armonk, New York, N.Y. 10504, USA

IBM Tech. Disclosure Bull. (USA)

IBM Technical Disclosure Bulletin International Business Machines Corp., Box 218, Yorktown Heights, N.Y. 10598, USA

Icarus (USA)

Icarus Academic Press, 111 Fifth Avenue, New York, N.Y. 10003, USA

IEC Bull. (Switzerland)

IEC Bulletin International Electrotechnical Commission, 1 rue de Varembe, 1211 Geneva 20, Switzerland

IEE Rev. (GB)

IEE Reviews Institution of Electrical Engineers, Savoy Place, London, WC2R 0BL, England

IEE-IERE Proc. India (GB)

I.E.E.-I.E.R.E. Proceedings - India Formerly: *Proc. Indian Div. IERE* Institution of Electrical Engineers, Savoy Place, London, WC2R 0BL, England. Institution of Electronic and Radio Engineers, 8-9 Bedford Square, London, WC1B 3RG

IEEE Electrolatina (Mexico)

IEEE Electrolatina Institute of Electrical & Electronics Engineers, Monte Libano 875, Mexico 10, DF, Mexico

IEEE J. Quantum Electron. (USA)

IEEE Journal of Quantum Electronics Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE J. Solid-State Circuits (USA)

IEEE Journal of Solid-State Circuits Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Spectrum (USA)

IEEE Spectrum Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Stud. J. (USA)

IEEE Student Journal Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Ind. & Gen. Appl. (USA)

IEEE Transactions on Industry and General Applications Title changed to: *IEEE Trans. Ind. Appl. (USA)*

IEEE Trans. Aerosp. & Electron. Syst. (USA)

IEEE Transactions on Aerospace and Electronic Systems Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Antennas & Propagation (USA)

IEEE Transactions on Antennas and Propagation Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Audio & Electroacoust. (USA)

IEEE Transactions on Audio and Electroacoustics Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Autom. Contr. (USA)

IEEE Transactions on Automatic Control Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Bio-Med. Eng. (USA)

IEEE Transactions on Bio-Medical Engineering Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Broadcast & Telev. Receivers (USA)

IEEE Transactions on Broadcast and Television Receivers Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Broadcast (USA)

IEEE Transactions on Broadcasting Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Circuit Theory (USA)

IEEE Transactions on Circuit Theory Institute of Electrical and Electronics Engineer, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Commun. (USA)

IEEE Transactions on Communications Formerly: *IEEE Trans. Commun. Technol. (USA)* Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Commun. Technol. (USA)

IEEE Transactions on Communication Technology Title changed to: *IEEE Trans. Commun. (USA)*

IEEE Trans. Comput. (USA)

IEEE Transactions on Computers Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Educ. (USA)

IEEE Transactions on Education Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Elec. Insul. (USA)

IEEE Transactions on Electrical Insulation Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Electromagn. Compat. (USA)

IEEE Transactions on Electromagnetic Compatibility Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Electron Devices (USA)

IEEE Transactions on Electron Devices Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Eng. Manage. (USA)

IEEE Transactions on Engineering Management Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Eng. Writing & Speech (USA)

IEEE Transactions on Engineering Writing and Speech Title changed to: *IEEE Trans. Prof. Commun. (USA)*

IEEE Trans. Geosci. Electron. (USA)

IEEE Transactions on Geoscience Electronics Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Ind. Appl. (USA)

IEEE Transactions on Industry Applications Formerly: *IEEE Trans. Ind. & Gen. Appl. (USA)* Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Ind. Electron. & Contr. Instrum. (USA)

IEEE Transactions on Industrial Electronics and Control Instrumentation Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Inf. Theory (USA)

IEEE Transactions on Information Theory Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Instrum. & Meas. (USA)

IEEE Transactions on Instrumentation and Measurement Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Magn. (USA)

IEEE Transactions on Magnetics Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Man-Mach. Syst. (USA)

IEEE Transactions on Man-Machine systems Title changed to: *IEEE Trans. Syst., Man & Cybern. (USA)*

IEEE Trans. Microwave Theory & Tech. (USA)

IEEE Transactions on Microwave Theory and Techniques Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Nucl. Sci. (USA)

IEEE Transactions on Nuclear Science Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Parts, Hybrids & Packag. (USA)

IEEE Transactions on Parts, Hybrids and Packaging Formerly: *IEEE Trans. Pts. Mater. & Packag. (USA)* Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Power App. & Syst. (USA)

IEEE Transactions on Power Apparatus and Systems Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Prof. Commun. (USA)

IEEE Transactions on Professional Communications Formerly: *IEEE Trans. Eng. Writing & Speech (USA)* Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Pts. Mater. & Packag. (USA)

IEEE Transactions on Parts, Materials and Packaging Title changed to: *IEEE Trans. Parts, Hybrids & Packag. (USA)*

IEEE Trans. Rel. (USA)

IEEE Transactions on Reliability Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Sonics & Ultrasonics (USA)

IEEE Transactions on Sonics and Ultrasonics Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IEEE Trans. Syst. Sci. & Cybern. (USA)

IEEE Transactions on Systems Science and Cybernetics Title changed to: *IEEE Trans. Syst., Man & Cybern. (USA)*

IEEE Trans. Syst., Man & Cybern. (USA)

IEEE Transactions on Systems, Man and Cybernetics Institution of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA. Incorporating *IEEE Trans. Syst. Sci. & Cybern. (USA)* and *IEEE Trans. Man-Mach. Syst. (USA)*

IEEE Trans. Vehicular Technol. (USA)

IEEE Transactions on Vehicular Technology Institute of Electrical and Electronics Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

IES Lighting Rev. (Australia)

IES Lighting Review Illuminating Engineering Society of Australia, P.O. Box 4628, Sydney, 2001, N.S.W., Australia

IHI Eng. Rev. (Japan)

IHI Engineering Review Ishikawajima-Harima Heavy Industries Co. Ltd., 3-2-16 Toyosu, Koto-ku Tokyo, Japan

IHVE J. (GB)

IHVE Journal Title changed to: *Build. Serv. Eng. (GB)*

Illum. Eng. (USA)

Illuminating Engineering Illuminating Engineering Society, 345 East 47th Street, New York, N.Y. 10017, USA. Journal split into two parts: *Light & Appl. (USA)* and *J. Illum. Eng. Soc. (USA)*

Image Dyn. Sci. & Med. (USA)

Image Dynamics in Science and Medicine North American Publishing Co., 134 North 13th Street, Philadelphia, Pa. 19107, USA

Image Technol. (USA)

Image Technology Acolyte Publications Inc., 647 North Sepulveda Boulevard, Bel Air, Los Angeles, Calif. 90049, USA

Ind. & Eng. Chem. (USA)

Industrial and Engineering Chemistry American Chemical Society, 1155 Sixteenth Street N.W., Washington, D.C. 20036, USA

Ind. & Eng. Chem., Fundamentals (USA)

Industrial and Engineering Chemistry, Fundamentals American Chemical Society, 1155 Sixteenth Street N.W., Washington, D.C. 20036, USA

Ind. & Eng. Chem., Process Des. & Develop. (USA)

Industrial and Engineering Chemistry, Process Design and Development American Chemical Society, 1155 Sixteenth Street N.W., Washington, D.C. 20036, USA

Ind. & Eng. Chem., Prod. Res. & Develop. (USA)

Industrial and Engineering Chemistry, Product Research and Development American Chemical Society, 1155 Sixteenth Street N.W., Washington, D.C. 20036, USA

Ind. Eng. (USA)

Industrial Engineering American Institute of Industrial Engineers, 345 East 47th Street, New York, N.Y. 10017, USA

Ind. Equip. Mater. & Serv. (GB)

Industrial Equipment Materials & Services Envoy Journals Ltd., 67 C Kenwell Road, London, EC1, England

Ind. Finish. & Surf. Coatings (GB)

Industrial Finishing and Surface Coatings Wheatland Journals Ltd., Hagden Lane, Watford, WD1 8LW, England

Ind. Ital. Elettrotec. & Electron. (Italy)

Industria Italiana Elettrotecnica ed Elettronica Associazione Nazionale Industrie Elettrotecniche ed Elettroniche, Via Donizetti 30, Milano, Italy

Ind. Lab. (USA)

Industrial Laboratory [Translation of: *Zavod. Lab. (USSR)*] Consultants Bureau, 227 West 17th Street, New York, N.Y. 10011, USA

Ind. Train. Int. (GB)

Industrial Training International M.G. Scott Ltd., 17 Crouch Hill, Farnborough Park, London, N4, England

Ind.-Anz. (Germany)

Industrie-Anzeiger Verlag W. Girardet, 43 Essen, Girardetstrasse 2, Postfach 9, Germany

Indian & E. Eng.

Indian and Eastern Engineer 'Sohrab House', 235 Dr.D.Naoraji Road, Bombay 1, India

Indian J. Chem.

Indian Journal of Chemistry Council of Scientific and Industrial Research, Hillside Road, New Delhi 12, India

Indian J. Meteorol. Geophys.

Indian Journal of Meteorology and Geophysics Indian Meteorological Department. Publication address: Civil Lines, Delhi-6, India

Indian J. Phys.

Indian Journal of Physics 2 and 3 Lady Willingdon Road, Raja Subodh chandra, Mallick Road, Calcutta 32, India

Indian J. Power & River Valley Develop.

Indian Journal of Power and River Valley Development 6/2 Macaulay Street, Calcutta 13, India

Indian J. Pure & Appl. Phys.

Indian Journal of Pure and Applied Physics Council of Scientific and Industrial Research, Hillside Road, New Delhi 12, India

Indian J. Pure Appl. Math.

Indian Journal of Pure and Applied Mathematics National Institute of Sciences India, Bahadur Shah Zafar Marg, New Delhi 1, India

Indian J. Technol.

Indian Journal of Technology Council of Scientific and Industrial Research, Hillside Road, New Delhi 12, India

Indian J. Theor. Phys.

Indian Journal of Theoretical Physics Institute of Theoretical Physics, 4/1 Mohan Bagan Lane, Calcutta 4, India

Inf. & Contr. (USA)

Information and Control Academic Press, 111 Fifth Avenue, New York, N.Y. 10003, USA

Inf. & Gestion (France)

Informatique et Gestion Place de Latre-de-Tassigny, Paris 16e, France

Inf. Bull. Isot. Generators (France)

Information Bulletin on Isotopic Generators European Nuclear Energy Agency, 38 Boulevard Suchet, 75 Paris 16, France

Inf. Display (USA)

Information Display 647 North Sepulveda Boulevard, Bel Air, Los Angeles, Calif. 90049, USA

Inf. Elektron. (Hungary)

Informacio Elektronika Statistikai Kiado Vallalat, Budapest 11, Kossuth Karoly utca 18/b, Hungary

Inf. News Sources Profiles (USA)

Information News-Sources-Profiles Science Associates/International Inc., 23 East 26th Street, New York, N.Y. 10010, USA

Inf. Process. Lett. (Netherlands)

Information Processing Letters North-Holland Publishing Co., P.O. Box 3489, Amsterdam-C, Netherlands

Inf. Rade Koncar (Yugoslavia)

Informacije Rade Koncar Produzeca 'Rade Koncar', Post pret. 304, Hrvatski lervro Set. 22, Zagreb, Yugoslavia

Inf. Sci. (GB)

Information Scientist Institute of Information Scientists, 5-7 Russia Road, London, EC2, England

Inf. Sci. (USA)

Information Sciences American Elsevier Publishing Co., 52 Vanderbilt Avenue, New York, N.Y. 10017, USA

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Journal of the Less-Common Metals Elsevier Sequoia SA, P.O. Box 851, 1001 Lausanne 1, Switzerland
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Journal of Navigation Formerly: *J. Inst. Nav. (GB)* Royal Institute of Navigation at the Royal Geographical Society, 1 Kensington Gore, London, SW7, England

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Journal of the Research Institute of Science and Technology, Nihon University Nihon, Japan

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Japanese Journal of Smooth Muscle Research Japanese Society of Smooth Muscle Research, c/o Department of Surgery, Tohoku School of Medicine, Kitayobancho, Sendai, Japan
- Jap. Telecommun. Rev. (Japan)**
Japan Telecommunications Review Nippon Telegraph and Telephone Public Corporation, 1, 1-chome, Uchisaiwai-cho, Tokyo Publication address: Telecommunications Association, 3, 1-chome, Yuraku-cho, Chiyoda-ku, Tokyo, Japan
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JEE (Japan Electronic Engineering) Dempa Publications, 11-5 Higashi-Gotanda, 1-chome, Shinagawa-ku, Tokyo, Japan
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Kleipzig Fachberichte für die Führungskräfte aus Maschinenbau und Huttenwesen Dr. Moller-Kleipzig-Druck, 4 Dusseldorf, Germany
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Kniznice a Vedecké Informace Matice Slovenska, Martin, Mudronova 35, Czechoslovakia
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Kodaikanal Observatory Bulletin, Series A Government of India Press, 2 Coimbatore, Delhi 6, India
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Kybernetes Gordon & Breach Science Publishers, 42 William IV Street, London, WC2, England
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Light Production Engineering Title changed to: *Light Eng. (GB)*
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LSE Engineering Bulletin Laurence, Scott and Electromotors, Works and Head Office, Norwich, NOR 8SA, England
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Nucleus 1 rue Chaligny, Paris 16, France

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Nukl. Energ. (Yugoslavia)

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Proc. R. Soc. A (GB)

Proceedings of the Royal Society of London. Series A (Mathematical and Physical Sciences) 6 Carlton House Terrace, London, SW1Y 5AG, England

Proc. R. Soc. Victoria (Australia)

Proceedings of the Royal Society of Victoria Royal Society's Hall, 9 Victoria Street, Melbourne, 3000 Victoria, Australia

Proc. Radio Club Am. (USA)

Proceedings of the Radio Club of America 250 Park Avenue, Room 319, New York, N.Y. 10017, USA

Proc. Res. Inst. Atmos. Nagoya Univ. (Japan)

Proceedings of the Research Institute of Atmospherics Nagoya University Toyokawa-Shi, Aichi-Ken, Nagoya, Japan

Proc. Soc. Inf. Display (USA)

Proceedings of the Society for Information Display 654 North Sepulveda Boulevard, Los Angeles, Calif. 90049, USA

Proc. Soc. Relay Eng. (GB)

Proceedings of Society of Relay Engineers Title changed to: *Relay Eng. (GB)*

Proc. Univ. Newcastle-upon-Tyne Phil. Soc. (GB)

Proceedings of the University of Newcastle-upon-Tyne Philosophical Society Newcastle-upon-Tyne, England

Proc. Vib. Probl. (Poland)

Proceedings of Vibration Problems Polish Academy of Sciences, Institute of Basic Technical Problems, Palac Kultury i Nauki, Warszawa, Poland

Process Eng. Plant & Contr. (GB)

Process Engineering, Plant and Control Morgan-Grampian (Publishers) Ltd., 28 Essex Street, Strand, London, WC2, England

Prod. Des. Eng. (GB)

Product Design Engineering Mercury House, Waterloo Road, London, SE1, England

Production (USA)

Production Bramson Publishing Co., P.O. Box 101, Bloomfield Hills, Mich. 48013, USA

Prog. Elem. Particle Cosmic Ray Phys. (Netherlands)

Progress in Elementary Particle and Cosmic Ray Physics North-Holland Publishing Co., P.O. Box 3489, Amsterdam-C, Netherlands

Prog. Mater. Sci. (GB)

Progress in Materials Science Pergamon Press, Headington Hill Hall, Oxford, OX3 0BW, England

Prog. Theor. Phys. (Japan)

Progress of Theoretical Physics Research Institute for Fundamental Physics and the Physical Society of Japan. Publication office: Yukawa Hall, Kyoto University, 606 Kyoto, Japan

Prog. Theor. Phys. Suppl. (Japan)

Supplement of the Progress of Theoretical Physics Research Institute for Fundamental Physics and the Physical Society of Japan. Publication Office: Yukawa Hall, Kyoto University, 606 Kyoto, Japan

Program (GB)

Program Aslib, 3 Belgrave Square, London, SW1, England

Program. Learn. & Educ. Technol. (GB)

Programmed Learning and Educational Technology Association for Programmed Learning and Educational Technology, 27 Torrington Square, London, WC1, England

Prom. Energ. (USSR)

Promyshlennaya Energetika Moskva K-12, Cherkasski per. 2/10, USSR

Prosth. Int. (Denmark)

Prosthetics International International Committee on Prosthetics and Orthotics, Orthopaedic Hospital, 3 Hans Knudsens Plads, Copenhagen O, Denmark

Przegl. Elektron. (Poland)

Przegląd Elektroniki Title changed to: *Elektronika (Poland)*

Przegl. Elektrotech. (Poland)

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Przegl. Telekomun. (Poland)

Przegląd Telekomunikacyjny Editorial address: ul. Barbary 2, Warszawa, Poland

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PTB Mitteilungen Friedr. Vieweg und Sohn GmbH, 33 Braunschweig, Burgplatz 1, Postfach 185, Germany

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PTT-Bedrijf Direction Centrale des PTT, 12 Kortenaerkade, Den Haag, Netherlands

Publ. Astron. Soc. Jap. (Japan)

Publications of the Astronomical Society of Japan Tokyo Astronomical Observatory, Mitaka, Tokyo, Japan

Publ. Astron. Soc. Pacific (USA)

Publications of the Astronomical Society of the Pacific c/o California Academy of Sciences, Golden Gate Park, San Francisco, Calif. 94118, USA

Publ. Dominion Astrophys. Obs. (Canada)

Publications of the Dominion Astrophysical Observatory, Victoria, British Columbia Dominion Astrophysical Observatory, Victoria, B.C., Canada

Publ. Dominion Obs. (Canada)

Publications of the Dominion Observatory, Ottawa Dominion Observatory, Department of Mines and Resources, Observatories Branch, Ottawa, Canada

Publ. Earth Phys. Branch Dep. Energ. Mines & Res. (Canada)

Publications of the Earth Physics Branch Department of Energy, Mines and Resources Ottawa, Canada

Publ. Inst. R. Meteorol. Belg. A (Belgium)

Publications, Institut Royal Meteorologique de Belgique. Serie A, format in 4° 3 Avenue Circulaire, Uccle-Bruxelles 1180, Belgium

Publ. Inst. R. Meteorol. Belg. B (Belgium)

Publications, Institut Royal Meteorologique de Belgique, Serie B, format in 8° 3 Avenue Circulaire, Uccle-Bruxelles 1180, Belgium

Public Light. (GB)

Public Lighting Association of Public Lighting Engineers, Buckingham Court, 78 Buckingham Gate, London, SW1E 6PF, England

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Public Works Public Works Journal Corp., 200 South Broad Street, Ridgewood, N.J. 07451, USA

Pure & Appl. Chem. (GB)

Pure and Applied Chemistry Butterworths, 88 Kingsway, London, WC2B 6AB, England

Pure & Appl. Geophys. (Switzerland)

Pure and Applied Geophysics Birkhauser Verlag, Elisabethenstrasse 19, Basel 10, Switzerland

Q. Appl. Math. (USA)

Quarterly of Applied Mathematics Box 1881, Brown University, Providence, R.I. 02912, USA

Q. Colo. Sch. Mines (USA)

Quarterly of the Colorado School of Mines Golden, Colo. 80401, USA

Q. J. Mech. & Appl. Math. (GB)

Quarterly Journal of Mechanics and Applied Mathematics Oxford University Press, Ely House, London, W1, England

Q. J. R. Astron. Soc. (GB)

Quarterly Journal of the Royal Astronomical Society Royal Astronomical Society Burlington House, London, W1, England

Q. J. R. Meteorol. Soc. (GB)

Quarterly Journal of the Royal Meteorological Society 49 Cromwell Road, London, SW7, England

Q. Rep. Ry. Tech. Res. Inst. (Japan)

Quarterly Report of the Railway Technical Research Institute Railway Technical Institute, JNR, Kunitachi, P.O. Box 9, Tokyo, Japan

Q. Trans. R. Inst. Nav. Archit. (GB)

Quarterly Transactions of the Royal Institution of Naval Architects 10 Upper Belgrave Street, London, SW1, England

Qual. & Zuverlässigkeit (Germany)

Qualität und Zuverlässigkeit Rudolf Haufe Verlag, D-78 Freiburg, Postfach 740, Germany

Qual. Manage. & Eng. (USA)

Quality Management & Engineering Hitchcock Publishing Co., Hitchcock Building, Wheaton, Ill. 60187, USA

Qual. Prog. (USA)

Quality Progress American Society for Quality Control, 161 West Wisconsin Avenue, Milwaukee, Wis. 53203, USA

R. Obs. Bull. (GB)

Royal Observatory Bulletins Royal Greenwich Observatory, Herstmonceux Castle, Hailsham, Sussex, England

R. Telev. Soc. J. (GB)

Royal Television Society Journal Peter Peregrinus, P.O. Box 8, Southgate House, Stevenage, Herts, England

Rad. Zavoda Fiz. (Yugoslavia)

Radovi Zavoda za Fiziku Edicija Zavoda za Fiziku Tehnickih Fakulteta u Beogradu, ul. Ruzveltova 1a/1, Beograd, Yugoslavia

Radiat. Eff. (GB)

Radiation Effects Gordon & Breach Science Publishers, 12 Bloomsbury Way, London, WC1, England

Radiat. Res. (USA)

Radiation Research Radiation Research Society, Academic Press, 111 Fifth Avenue, New York, N.Y. 10003, USA

Radiat. Res. Rev. (Netherlands)

Radiation Research Reviews Elsevier Publishing Co., P.O. Box 211, Amsterdam, Netherlands

Radio & Electron. Eng. (GB)

Radio and Electronic Engineer Institution of Electronic and Radio Engineers, 8-9 Bedford Square, London, WC1B 3RG, England

Radio Commun. (GB)

Radio Communication Radio Society of Great Britain, 35 Doughty Street, London, WC1N 2AE, England

Radio Constructor (GB)

Radio Constructor Data Publications Ltd., 57 Maida Vale, London, W9 1SN, England

Radio Electron. & Commun. Syst. (USA)

Radio Electronics and Communications Systems [Translation of: *Izv. VUZ Radioelektron. (USSR)*] Faraday Press, 84 Fifth Avenue, New York, N.Y. 10017, USA

Radio Elektron. Schau (Austria)

Radio Elektronik Schau Formerly: *Radio Schau (Austria)* Technischer Verlag Ing. Walter Erb, A-1061 Wien 6, Mariahilfer Strasse 71, Postfach 101, Austria

Radio Eng. & Electron. Phys. (USA)

Radio Engineering and Electronic Physics [Translation of: *Radiotekh. & Elektron. (USSR)*] Scripta Publishing Corp., 1511 K Street N.W., Washington, D.C. 20005, USA

Radio Fernsehen Elektron. (Germany)

Radio Fernsehen Elektronik VEB Verlag Technik, Oranienburgerstrasse 13/14, 102 Berlin, Germany

Radio Ind. (Italy)

Radio Industria Via Ripamonti 115, 20141 Milano, Italy

Radio Mentor (Germany)

Radio Mentor Walter Regelen, Hubertusbader Str. 16, D-1000 Berlin 33, Germany

Radio Schau (Austria)

Radio Schau Title changed to: *Radio Elektron. Schau (Austria)*

Radio Sci. (USA)

Radio Science American Geophysical Union, 2901 Byrdhill Road, Richmond, Va. 23228, USA

Radio Telev. (Czechoslovakia)

Radio Television Administrative Council of the International Radio and Television Organization (IORT), Prague 5, U Mrazovky 15, Czechoslovakia

Radio-Electron. (USA)

Radio-Electronics 200 Park Avenue South, New York, N.Y. 10003, USA

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Radio-TV-Electronic-Service Eichstrasse 24, CH-8045 Zurich, Switzerland

Radiochem. & Radioanal. Lett. (Switzerland)

Radiochemical and Radioanalytical Letters Elsevier Sequoia S.A., P.O. Box 851, CH-1001 Lausanne, Switzerland. Akademiai Kiado, Alkotmany U 21, Budapest 3, Hungary

Radiophys. & Quantum Electron. (USA)

Radiophysics and Quantum Electronics [Translation of: *Izv. VUZ Radiofiz. (USSR)*] Consultants Bureau, 227 West 17th Street New York, N.Y. 10011, USA

Radiotekhnika (USSR)

Radiotekhnika Editorial address: ul Gor'kogo 7, Moskva K-9, USSR [English translation in: *Telecommun. Radio Eng. Pt.2 (USA)*]

Radiotekh. & Elektron. (USSR)

Radiotekhnika i Elektronika Moskva TSP-3, Pr. Karl Marx 18, USSR [English translation in: *Radio Eng. & Electron. Phys. (USA)*]

Rafena Tech. Commun. (Germany)

Rafena Technical Communications VEB Rafena-Werke, 8142 Radeberg, Wilhelm-Pieck-Strasse 70, Germany

Rail Int. (Belgium)

Rail International International Railway Congress Association, Rue de Louvain 17-21, B-1000 Bruxelles, Belgium

Raumfahrtforschung (Germany)

Raumfahrtforschung Vertrieb Raumfahrtforschung, 8 München 5, Am Glockenbach 12, Germany

RC Accad. Naz. Lincei, Cl. Sci. Fis. 1a (Italy)

Atti dell' accademia Nazionale dei Lincei. Rendiconti. Classe di Scienze Fisiche, Matematiche e Naturali. Sezione 1a (Matematica, meccanica, astronomica, geodesia e geofisica) Via della Lungara 10, Roma, Italy

RC Ist. Lombardo A (Italy)

Istituto Lombardo. Rendiconti A. Scienze Accademia di Scienze e Lettere, Palazzo Brera, Via Brera 28, Milano, Italy

RC Ist. Sup. Sanita (Italy)

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RC Riun. Ass. Elettrotec. Ital. (Italy)

Rendiconti della Riunione Annuale dell' Associazione Elettrotecnica Italiana Viale Picerno 17, Milano, Italy

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RCA Application Note Radio Corporation of America, Electronic Components and Devices, Harrison, N.J., USA

RCA Rev. (USA)

RCA Review Radio Corporation of America, RCA Laboratories Division, Princeton, N.J. 08540, USA

React. Technol. (USA)

Reactor Technology U.S. Atomic Energy Commission, Division of Technical Information, Washington, D.C. 20545, USA

Reactor (GB)

Reactor Reactor Group, UKAEA, Risley, Warrington, Lancs, England

Reactor Mater. (USA)

Reactor Materials Superintendent of Documents, US Government Printing Office, Washington, D.C. 20402, USA

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Record of Electrical and Communication Engineering Conversazione Tohoku University Tohoku University, Research Institute of Electrical Communication, Sendai, Japan

Rech. Aerosp. (France)

Recherche Aerospaciale Office National d'Etudes et de Recherches Aeronautiques, 29 Avenue de la Division Leclerc, 92-Chatillon, France

Rech. Spat. (France)

Recherche Spatiale Dunod, 92 Rue Bonaparte, Paris 6, France

Recl. Trav. Chim. Pays-Bas (Netherlands)

Recueil des Travaux Chimiques des Pays-Bas Koninklijke Nederlandse Chemische Vereniging, Burnierstraat 1, Den Haag, Netherlands

Refractories (USA)

Refractories [Translation of: *Ogneupory (USSR)*] Consultants Bureau, 227 West 17th Street, New York, N.Y. 10011, USA

Reg. Conf. Ser. Appl. Math. (USA)

Regional Conference Series in Applied Mathematics Society for Industrial and Applied Mathematics, 33 South 17th Street, Philadelphia, Pa. 19103, USA

Regelungstech. & Prozess-Datenverarb. (Germany)

Regelungstechnik und Prozess-Datenverarbeitung Formerly: *Regelungstechnik (Germany)* R. Oldenbourg, 8 München 80, Rosenheimer Strasse 145, Germany

Regelungstech. Praxis & Prozess-Rechentech. (Germany)

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Regelungstechnik (Germany)

Regelungstechnik Title changed to: *Regelungstech. & Prozess-Datenverarb. (Germany)*

Relay Eng. (GB)

Relay Engineer Formerly: *Proc. Soc. Relay Eng. (GB)* Society of Relay Engineers, 10 Avenue Road, Dorridge, Solihull, Warwick, England

Remote Sensing Environ. (USA)

Remote Sensing of Environment American Elsevier Publishing Co., 52 Vanderbilt Avenue, New York, N.Y. 10017, USA

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Reports of the Faculty of Engineering Shizuoka University Hamamatsu, Japan

Rep. Gov. Ind. Res. Inst. Nagoya (Japan)

Reports of the Government Industrial Research Institute Nagoya Hirate-machi Kita-ku, Nagoya, Japan

Rep. Himeji Inst. Technol. (Japan)

Reports of Himeji Institute of Technology Himeji, Japan

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Reports of the Institute of High Speed Mechanics, Tohoku University (A section of: Science Reports of the Research Institute, Tohoku University, Series B (Technology)) Sendai, Japan

Rep. Inst. Ind. Sci. Univ. Tokyo (Japan)

Report of the Institute of Industrial Science, Tokyo University 22-1, Roppongi 7 chome, Minato-ku, Tokyo 106, Japan

Rep. Inst. Phys. & Chem. Res. (Japan)

Reports of the Institute of Physical and Chemical Research Rikagaku Kenkyushu, Wako-shi, Saitama 351, Japan

Rep. Ionos. & Space Res. Jap. (Japan)

Report of Ionosphere and Space Research in Japan Institute of Space and Aeronautical Science, University of Tokyo, Komaba, Meguro-ku, Tokyo 153, Japan

Rep. Math. Phys. (Netherlands)

Reports on Mathematical Physics North-Holland Publishing Co., PO Box 3489, Amsterdam-C, Netherlands

Rep. NRL Prog. (USA)

Report of NRL Progress National Technical Information Service, U.S. Department of Commerce, Springfield, Va. 22151, USA

Rep. Prog. Phys. (GB)

Reports on Progress in Physics Institute of Physics, 47 Belgrave Square, London, SW1X 8QX, England

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Reports of the Research Institute of Electrical Communication, Tohoku University Sendai, Japan

Rep. Res. Inst. Ind. Sci. Kyushu Univ. (Japan)

Reports of the Research Institute of Industrial Science, Kyushu University Fukuoka, Kyushu, Japan

Rep. Res. Inst. Strength & Fracture Mater. (Japan)

Reports of the Research Institute for Strength and Fracture of Materials Tohoku University, Sendai, Japan

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Reports of the Research Laboratory for Surface Science, Okayama University Faculty of Science, Okayama, Japan

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Reports of Statistical Application Research, Union of Japanese Scientists and Engineers 5-10-11 Sendagaka, Shibuya-ku, Tokyo, Japan

Rep. Teleph. Eng. (Germany)

Reports on Telephone Engineering Siemens AG, 8000 München 25, Machtfingerstrasse 10, Postfach, Germany

Rep. Univ. Electro-Commun. (Japan)

Reports of the University of Electro-Communications 14 Kojima-cho, Chofu-shi, Tokyo, Japan

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Research Bulletin, Regional Engineering College, Warangal Warangal (AP) Kazipet (PO), India

Res. Develop. (USA)

Research/Development F.D. Thompson Publications, 1301 South Grove Avenue, Barrington, Ill. 60010, USA

Res. Electrotech. Lab. (Japan)

Researches of the Electrotechnical Laboratory 2-chome, Nagata-cho, Chiyoda-ku, Tokyo, Japan

Res. Librarianship (GB)

Research in Librarianship 6 Ellesmere Road, Chorlton-cum-Hardy, Manchester, M21 1SR, England

Res. Rep. Autom. Contr. Lab. Fac. Eng. Nagoya Univ (Japan)

Research Reports of Automatic Control Laboratory, Faculty of Engineering, Nagoya University Chikusa, Nagoya, Japan

Res. Rep. Fac. Eng. Meiji Univ. (Japan)

Research Reports of the Faculty of Engineering, Meiji University Meiji, Japan

Res. Rep. Nagaoka Tech. Coll. (Japan)

Research Reports of the Nagaoka Technical College Nagaoka, Japan

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Research Westhaven Journals Ltd., 1 Yattendon Road, Horley, RH6 7BS Surrey, England

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Revista de la Academia de Ciencias Zaragoza Academia de Ciencias Exactas, Fisico-Quimicas y Naturales de Zaragoza, Plaza de Paraiso 1, Zaragoza, Spain

Rev. Astron. (Argentina)

Revista Astronomica Asociacion Argentina Amigos de la Astronomia, Avenida Patricias Argentinas 550, Buenos Aires 5, Argentina

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Revista de Automatica Asociacion Espanola de Automatica, Facultad de Ciencias, Ciudad Universitaria, Madrid 3, Spain

Rev. Bras. Fis. (Brasil)

Revista Brasileira de Fisica Sociedade Brasileira de Fisica, Cx. Postal 20553, Sao Paulo SP, Brasil

Rev. Elec. Commun. Lab. (Japan)

Review of the Electrical Communication Laboratory Nippon Telegraph and Telephone Public Corp., Midori-cho, 9-11 Musasino-si, 3chome, Tokyo, Japan

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Revista Electrotecnica Asociacion Argentina de Electrotecnicos, Posadas 1659, Buenos Aires, Argentina

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Revue de la Faculte des Sciences de l'Universite d'Istanbul (Istanbul Universitesi Fen Fakultesi Mecmuasi) Serie C (Astronomie, Physique, Chimie) Beyazit, Istanbul, Turkey

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Revista de Fisica Escola Nacional de Engenharia, Instituto de Oleos, Av. Maracana 252, Rio de Janeiro, Brazil

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Revista de Geofisica Instituto Nacional de Geofisica, Serrano 123, Madrid 2, Spain

Rev. Geophys. & Space Phys. (USA)

Reviews of Geophysics and Space Physics Formerly: *Rev. Geophys. (USA)* American Geophysical Union, 2901 Byrdhill Road, Richmond, Va. 23228, USA

Rev. Geophys. (USA)

Reviews of Geophysics Title changed to: *Rev. Geophys. & Space Phys. (USA)*

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Reviews of Modern Physics American Institute of Physics, 335 East 45th Street, New York, N.Y. 10017, USA
- Rev. Phys. Technol. (GB)**
Review of Physics in Technology Institute of Physics, 47 Belgrave Square, London, SW1X 8QX, England
- Rev. R. Acad. Cienc. Exact. Fis. & Nat. Madrid (Spain)**
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Review of Scientific Instruments American Institute of Physics, 335 East 45th Street, New York, N.Y. 10017, USA
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Revue A Presses Academiques Europeennes, 98 Chaussee de Charleroi, Bruxelles 1060, Belgium
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Revue de Chimie Minerale Gauthier-Villars, 55 Quai des Grands-Augustins, Paris 6, France
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Revue E Bulletin de la Societe Royale Belge des Electriciens, 1 Place du Trone, Bruxelles 1, Belgium
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Revue d'Electricite et de Mecanique Alstom, 38 Avenue Kleber, Paris 16, France
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Revue Francaise de l'Electricite 33 rue de Naples, Paris 8, France
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Revue Francaise de l'Energie Les Editions Techniques et Economiques, 3 rue Soufflot, Paris 5, France
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Revue Generale des Chemins de Fer Dunod, 92 Rue Bonaparte, Paris 6, France
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Revue General de l'Electricite Societe des Electriciens des Electroniciens et des Radioelectriciens, 10 Avenue Pierre Larousse, 92 - Malakoff, France
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Revue Generale de Thermique Centre de Documentation, 3 rue Henri Heine, Paris 16, France
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Revue Internationale des Hautes Temperatures et des Refractaires Masson et Cie, 120 Boulevard Saitermain, Paris 6, France
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Revue Jeumont-Schneider 5 Place de Rio de Janeiro, Paris 8, France
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Revue MBLE Manufacture Belge de Lampes et de Materiel Electronique, 80 Rue des Deux-Gares, Bruxelles 1070, Belgium
- Revue Opt. (France)**
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Revue de Physique Appliquee Societe Francaise de Physique. Publication address: 12 Place Henri-Bergson, Paris 8, France
- Revue Polytech. (Switzerland)**
Revue Polytechnique Chemin de la Caroline 22, 1213 Petit-Lancy, Geneva, Switzerland
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Revue Roumaine de Physique Academie Republicii Populare Romine, Boite Postale 134-135, Bucuresti, Rumania
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Revue Roumaine des Sciences Techniques. Serie Electrotechnique et Energetique Academia Republicii Populare Romine. Editorial address: Sos. Vitan 236, Bucuresti, Rumania
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Revue Roumaine des Sciences Techniques. Serie de Mecanique Appliquee Str. Constantin Mille 15, Bucuresti, Rumania
- Revue Tech. Thomson-CSF (France)**
Revue Technique Thomson-CSF Masson, 120 Boulevard Saint-Germain, Paris 6, France
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Reyrolle Parsons Review Formerly: *Parsons J. (GB)* Reyrolle Parsons Ltd., Hebburn, County Durham, England
- Rheolog. Acta (Germany)**
Rheologica Acta Dr. Steinkopf Verlag, 6100 Darmstadt, Postfach 1008, Germany
- Rhod. Eng. (Rhodesia)**
Rhodesian Engineer Rhodesian Institution of Engineers, P.O. Box 660, Salisbury, Rhodesia
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Ricerche di Automatica ANIPLA (Italian Association for Automatic Control), Piazzale Belgioioso 1, 20121 Milano, Italy
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Ricerca Scientifica Consiglio Nazionale delle Ricerche, Piazzale della Scienze 00100, Roma, Italy
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Supplemento a la Ricerca Scientifica Consiglio Nazionale delle Ricerche, 7 Piazzale delle Scienze 00100, Roma, Italy
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Ricerche Spettroscopiche Specola Vaticana, Citta del Vaticano, Italy
- Riv. Nuovo Cimento (Italy)**
Rivista del Nuovo Cimento Societa Italiana di Fisica, Via Degli Andalò, 2, Bologna 40124, Italy, Italy
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Röntgenpraxis S. Hirzel Verlag, 7 Stuttgart 1, Postfach 347, Germany
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Rozprawy Electrotechniczne Polska Akademia Nauk, Instytut Podstawowych Problemow Techniki. Warszawa, Poland
- Rozpr. Hydrotech. (Poland)**
Rozprawy Hydrotechniczne Instytut Budownictwa Wodnego, Polskiej Akademii Nauk w Gdansk, Gdansk, Poland
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RSC Railway System Controls Simmons-Boardman Publishing Corp., 508 Birch Street, Bristol, Conn. 06010, USA
- Rundfunktech. Mitt. (Germany)**
Rundfunktechnische Mitteilungen Institut für Rundfunktechnik, Mittelweg 113, Hamburg 13, Germany
- Russ. Eng. J. (GB)**
Russian Engineering Journal [Translation of: *Vestn. Mash. (USSR)*] Production Engineering Research Association, Melton Mowbray, Leics, England
- Ry Gaz. (GB)**
Railway Gazette Temple Press, 161-166 Fleet Street, London, EC4, England
- Ry. Eng. (S. Africa)**
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| Acta Met. (USA) | Helv. Phys. Acta (Switzerland) | Nuovo Cimento A (Italy) |
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| Acta Phys. Hung. (Hungary) | Icarus (USA) | Opt. Acta (GB) |
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| Acta Phys. Pol. B (Poland) | Indian J. Phys. | Optik (Germany) |
| Acta Physica (Germany) | Indian J. Pure & Appl. Phys. | Particle Accel. (GB) |
| Adv. Phys. (GB) | Indian J. Theor. Phys. | Phil. Mag. (GB) |
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b	R S B	Б б	r	R S B	Р р
ch	R S B	Ч ч	s	R S B	С с
d	R S B	Д д	sh	R S B	Ш ш
e	R S B	Е е	shch	R	Щ щ
ë	R	Ё ё	sht	В	Ъ ъ
é	R	Э э	t	R S B	Т т
ê	R B	Ѣ ѣ	t'	R B	ТЬ ть
f	R S B	Ф ф	t'	S	Ѧ ѧ
g	R S B	Г г	ch	R	Ө ө
i	R S B	И и	ts	R S B	Ц ц
ī	R	І і	t-s	R S B	ТС тс
ĭ	R B	Й й	u	R S B	У у
j	S	Ї ѥ	ũ	В	Ѣ ѣ
j'	S	Ѧ ѧ	ū	В	Ѧ ѧ
k	R S B	К к	v	R S B	В в
kh	R S B	Х х	y	S	Ј ј
l	R S B	Л л	ȳ	R	Ы ы
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l'	S	Ль ль	ya	R B	Я я
m	R S B	М м	yu	R B	Ю ю
n	R S B	Н н	z	R S B	З з
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o	R S B	О о	'	R B	Ѣ ѣ

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REFERENCES.

2277. *Electrodynamics of Moving Bodies*. A. Einstein. (Ann. d. Physik, 17. 5. pp. 891-921, Sept. 26, 1905.)—A mathematical investigation divided into a kinematical and an electrodynamical part. The former treats (1) Definition of contemporaneousness (Gleichzeitigkeit), (2) The relativity of lengths and times, (3) Theory of space- and time-transformations from resting to uniformly translated systems, (4) Physical significance of the equations obtained for moving rigid bodies, &c., (5) Addition theorem for velocities. The second part deals with (6) Maxwell-Hertz equations, (7) Doppler's principle and aberration, (8) Transformation of energy of light, Theory of radiation pressure on a perfect reflector, (9) Transformation of Maxwell-Hertz equations with reference to convection currents, (10) Dynamics of slowly accelerated electrons. E. H. B.

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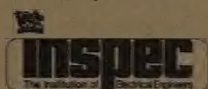
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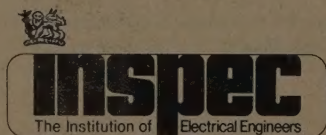
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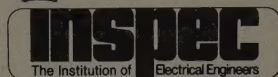
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